Page 2052. The legend now under Fig. 4 should be under Fig. 3. The legend of Fig. 5 should appear under Fig. 4.

Page 2053. The legend for Fig. 5 should be: "Fig. 5.— Data of section 2 of Table II plotted as $(S_2O_3^-)^{-2} vs.$ [$t + (e^{-k_2t} - 1)/k_2$]." In all cases the text discussion of the figures is correct.—ROBERT H. SMELLIE.

Bernard Katchman and A. D. McLaren. Sorption of Water Vapor by Proteins and Polymers. IV.

Page 2126. The authors state: "In the second column of Table III, the number of moles of polar groups for ethylenevinyl alcohol (2.7:1 mole ratio) is 0.84 instead of 1.86. This error in number (as well as in mole ratio) was also carried over into a review article, McLaren and Rowen, J. Polymer Sci., 7, 289 (1951)."—A. D. McLaren.

Alexander Schönberg and Ahmed Mustafa. Dehydrogenation Reactions by the Action of Free Radicals.

Page 2401. In Table I, last line, last column, for "5" read "60."—A. MUSTAFA.

Chester J. Cavallito, Catherine M. Martini and Frederick C. Nachod. Rearrangements of Some Benzoylvinylisothiourea and of Metathiazine Derivatives.

Page 2545. In the legend under Fig. 1, for "V" read "IV."—C. J. CAVALLITO.

Martin E. Hultquist, Richard P. Germann, John S. Webb, William B. Wright, Jr., Barbara Roth, James M. Smith, Jr., and Y. SubbaRow. N-Heterocyclic Benzenesulfonamides.

Page 2558. In footnote 4, lines 5, 6, and 7 should read: "preparation of the following substances by decomposition from the sulfanilamides: N-(2-thiazolyl)-, m.p. 221-222°; N-2-(benzothiazolyl)-, m.p. 292°; N-(5-methyl-2-thiazolyl)-m.p. 321°; ..."—J. M. SMITH, JR.

J. Stanton Pierce, Carl D. Lunsford, R. W. Raiford, Jr., J. L. Rush and Douglas W. (R.)Wiley. Tris-(hydroxymethyl)-aminomethane Derivatives. III. Oxamides, Ureas, Oxazolidines and 1-Aza-3,7-dioxabicyclo[3,3,0]-octanes.

Page 2595. The surname of the last author is "Wiley."—J. STANTON PIERCE.

William A. Bonner. The Acid-Catalyzed Anomerization of the D-Glucose Pentaacetates. A Kinetic, Thermodynamic and Mechanistic Study.

Page 2660. In eqn. (3), in the part following the = sign, the + should be \times .

E. B. Astwood, M. S. Raben, R. W. Payne and A. B. Grady. Purification of Corticotropin with Oxycellulose.

Page 2969. In Table I, in the heading of col. 6, for "Mg." read "units per mg."—E. B. Astwood.

William E. Truce and M. Frederick Amos. The Metalation of Diaryl Sulfones. I.

Page 3014. In col. 1, first equation line, for "PCl₃" read "PCl₅."—M. FREDERICK AMOS.

R. R. Dreisbach. The Applicability of the Ramsay-Young and Dühring Rules, and an Accurate Method for Calculating θ , the Characteristic Temperature of a Compound.

Page 3147. In footnote (7) the citation should be "Ind. Eng. Chem."—R. R. Dreisbach.

William G. Dauben and Jerome F. Eastham. The Conversion of Cholestanone to Cholesterol.

Page 3260. In the main title, for "Cholestanone" read "Cholestenone."—WILLIAM G. DAUBEN.

Glenn S. Skinner and Richard deV. Huber. α-Carboxethyllactones and Related Barbituric Acid Derivatives.

Page 3321. In col. 2, line 22, for "decreases" read "increases," and in line 24, for "increase" read "decrease."—GLENN S. SKINNER.

Leo H. Sommer, Herbert D. Blankman and Paul C. Miller. Non-rearrangement Reactions of the Neopentyl-Oxygen Bond. New Syntheses of Neopentyl Halides.

Page 3542. In col. 2, line 23 should read: "(2 moles), phosphorus tribromide (1.48 moles), quinoline (2.43 moles) and bromobenzene."—Leo H. Sommer.

John D. Roberts and Robert H. Mazur. The Nature of the Intermediate in Carbonium Ion-type Interconversion Reactions of Cyclobutyl, Cyclopropylcarbinyl and Allylcarbinyl Derivatives.

Page 3543. In footnote (3) for "3176" read "5034."

Page 3543. In the first row of the equation, third formula, for "— $C^{18}H_2NH_2$ " read "— $C^{14}H_2NH_2$."—John D. Roberts.

Sidney W. Fox, Thomas L. Hurst and Kenneth F. Itschner. A Microbiological Method for the Determination of Sequences of Amino Acid Residues.

Page 3575. In col. 1, last line of section headed Culture, for "ATTC 4510" read "ATTC 8287."—SIDNEY W. Fox.

Melvin S. Newman and N. C. Deno. Behavior of Organic Compounds in 100% Sulfuric Acid.

Page 3652. Equation (4) should read: (4) i = 4: o-, m-, p-CH₃OC₆H₄COOH + 3H₂SO₄ = (o-, m-, p-CH₈O(SO₈H)-C₆H₃COOH)H⁺ + H₃O⁺ + 2HSO₄⁻.—Melvin S. Newman.

Francis E. Condon. Aluminum Bromide Isomerization of 2,2,4-Trimethylpentane Alone and in the Presence of Naphthenes. Mechanism of the Inhibition by Naphthenes of Side Reactions during Paraffin Isomerization.

Page 3941. In col. 1, line 14, for "at" read "of."

Page 3943. Equation (IV) should appear as

 $dC/dt = -k'f_2(\text{catalyst})C + bf(C)dc/dt$

and equation (VI) should be

dM/dt = b'f(M)dc/dt

the factor " $\mathrm{d}c/\mathrm{d}t$ " in the rightmost terms of these equations contains a factor " f_1 (catalyst)." The additional " f_n (catalyst)" factors appearing in these terms in the published article constitute unintentional redundancy.

Page 3944. Equation (VIII) should read "(V)/(III) dT/dc = -aC/c." Before equation (IX), change "(VI)-(III)" to "(VI)/(III)."

Page 3946. Before equation (XXVII), change "(XXV)-(XXVI)" to "(XXV)/(XXVI)."

Page 3947. In col. 2, line 17, change "(24)" to "(XXIV)." In line 20, change "H/C" to "H/M." In line 23, for " $k_{\rm H}f_7$ (catalyst)," read " $k_{\rm H}f_8$ (catalyst)/ $k_{\rm M}f_7$ (catalyst)."— F. E. CONDON.

Henry Gilman and T. C. Wu. Cleavage of the Silicon-Silicon Bond in Hexaphenyldisilane.

Page 4031. In footnote (3) read "C. A. Kraus" instead of "C. C. Kraus." In footnote (6) page number "3404" should read "5077."—HENRY GILMAN.

A. G. Janssen, E. R. Schierz, R. Van Meter and John S. Ball. Isolation and Identification of Pyrrole and 2-Methylpyrrole from Shale Oil.

Page 4040. Footnote (1) should read "From the Ph.D. thesis of A. G. Janssen submitted to the Chemistry Department, University of Wyoming."—JOHN S. BALL.