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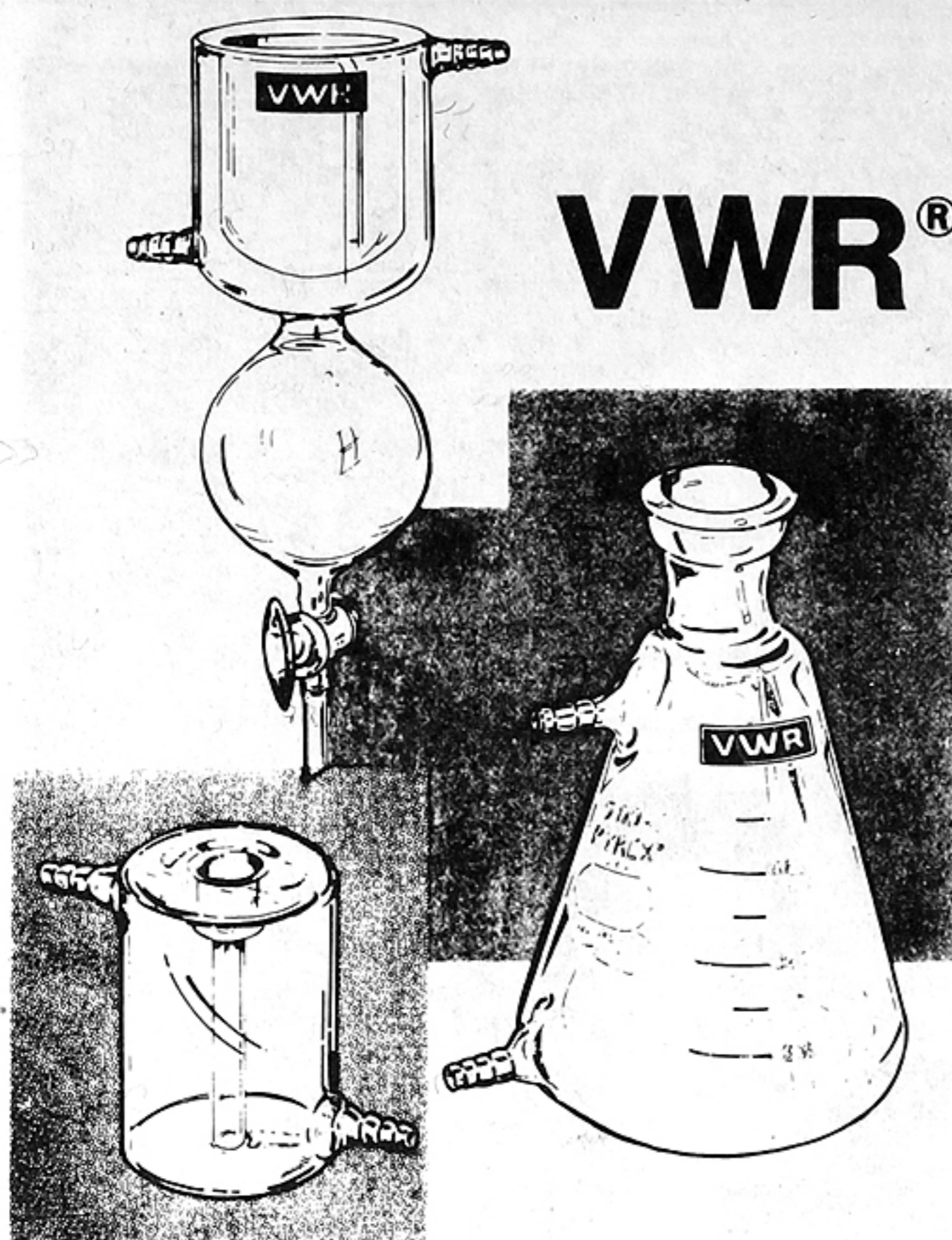
PUGET SOUND CHEMIST

BULLETIN OF THE PUGET SOUND SECTION OF THE AMERICAN CHEMICAL SOCIETY

Volume 56, Number 5



September 1995



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On the cover: Mr. Al (Kriss) Krisciunas, Special Projects Office, Argonne National Laboratory, Argonne, Illinois.

SEPTEMBER MEETING

DATE:	Thursday , September 28, 1995
FEATURED SPEAKER:	Mr. Al Krisciunas Argonne National Laboratory, Argonne, IL.
PROGRAM:	"Radon - The Ubiquitous Gas!"
LOCATION:	Seattle University, Wykoff Auditorium of the Science and Engineering Building, 2nd Floor (new wing) 12th and Columbia, Seattle.
SCHEDULE:	6:00 p.m. Social gathering and buffet dinner at Kokeb Restaurant, 926 12th Avenue (across from the Seattle University campus). 7:30 p.m. Program.
DIRECTIONS:	From I-5 (North or South), take the James Street Exit, turn onto James (right if you are coming from South, or left if you are coming from North) and go uphill, past Broadway, to 12th Avenue. Turn left and go north to the Kokeb, on the east side of the street, at 926 on 12th Avenue. Parking will be on the street. Please feel free to join us for the program even if you are unable to join us for the dinner.
COST:	\$15 per person for dinner
NOTE:	When you make reservation for dinner, you have an obligation to pay. Once the food is ordered, the section is billed even if you do not show up.
RESERVATIONS:	All reservations must be made by NOON, Friday, September 22, 1995. Please call: Seattle: 543-1610; Bellingham: 650-3070; Tacoma: 535-7530.
OFFER TO STUDENTS:	The section will pay half the cost of dinner for the first ten students (graduate, undergraduate, or high school) who call 543-1610.

FUTURE MEETINGS, 1995

Thursday, November 9	Dr. Natalie Foster, Lehigh University: "Strong Poison: Chemistry in the Mysteries of Dorothy L. Sayers"
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A. B. (Kriss) Krisciunas

Mr. Krisciunas is currently the Technical Administrator - Project Applications in the Special Projects Office at the Argonne National Laboratory in Illinois. He presents seminars on topics related to energy and environment as well as the Argonne National Laboratory (ANL) and the Research and Development Programs at the laboratory. Prior to 1988, he was Director of Community Affairs at the ANL and was responsible for tours, special events, speakers bureau and served as curator of historical memorabilia. He is considered the unofficial laboratory historian.

Mr. Krisciunas studied Pre-Med at the University of Illinois and graduated from Illinois Institute Technology with majors in Chemistry, Economics, Mathematics and Zoology. He continued his graduate studies on technologies of energy systems, fuel cycles and environmental effects at the University of California (Berkeley) and the University of Kentucky (Lexington). A partial list of Mr. Krisciunas affiliations include American Association for the Advancement of Science, American Nuclear Society, Conservation Society and Sigma Xi.

He has been active in civic and community activities. On behalf of the Argonne National Laboratory he was Liaison Representative to the Argonne Regional Consortium and to the Board of the Economic Development Corporation for the Southwest Suburbs. He was active on behalf of the Village of the Indian Head Park, Illinois. His leisure activities included acting roles and set construction at The Theater of Western Springs and the Argonne Thespian Club. He has been directing several church choral groups for twenty-five years.

ABSTRACT

"Radon - The Ubiquitous Gas"

Radon: It's a gas! Radon is natural. It is everywhere. It is part of the earth's "effluvia." The talk will illustrate how ground (soil) emanations follow certain paths into residences buildings and other stagnant enclosures. Quantification of radon measurements is not difficult but results vary due to a number of influential variables that are at play. Radon's decay products and their effects need be discussed, citations of hazardous levels explained and the instruments and methods of measurement illustrated. What can be done to mitigate radon's deleterious effects?

Several testing and sampling devices will be shown with some discussion about commercial products and services available.

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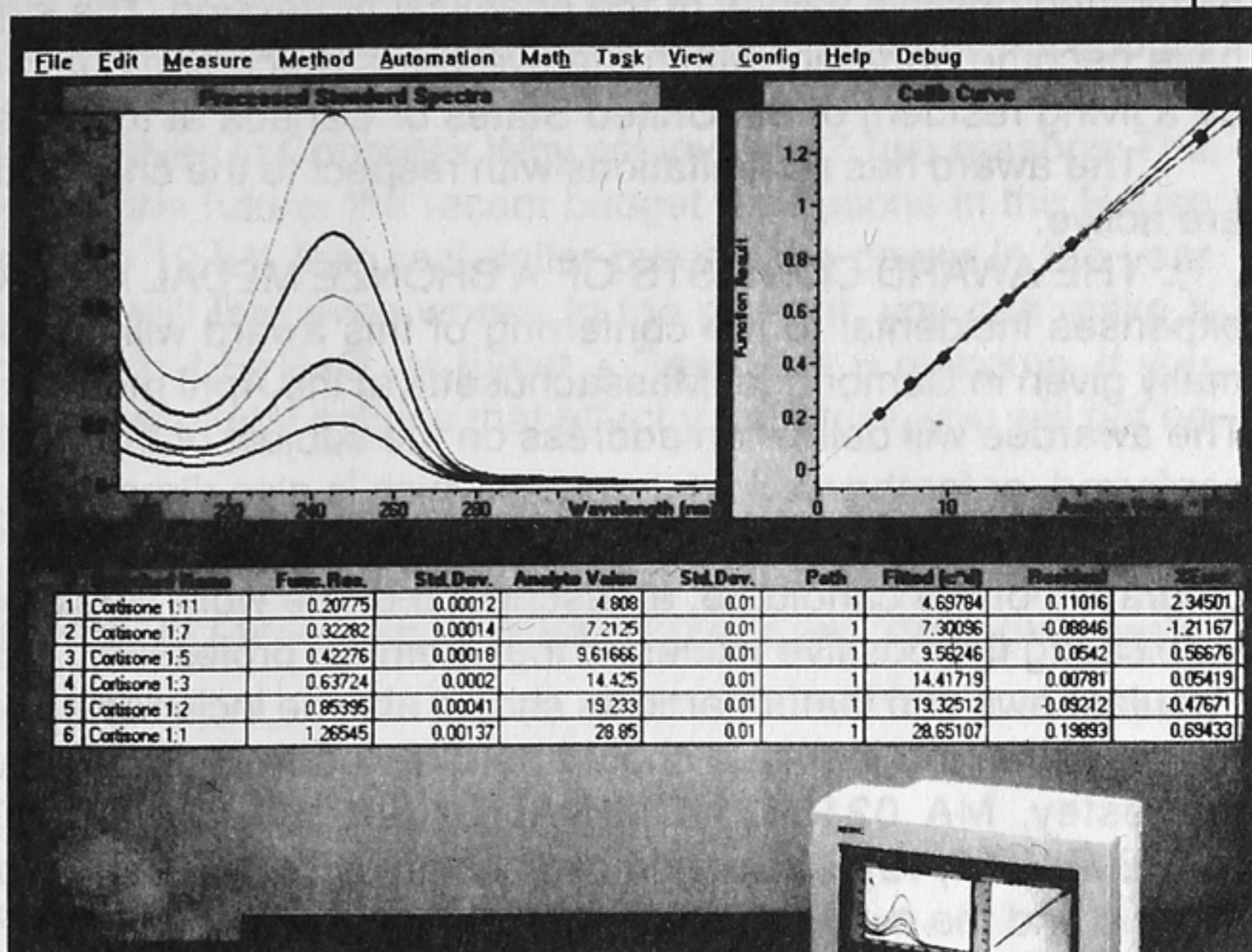
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The award has no limitations with respect to the chemical field in which the nominees are active.

THE AWARD CONSISTS OF A BRONZE MEDAL AND A CHECK FOR \$5,000. Travel expenses incidental to the conferring of this award will be reimbursed. The award is normally given in Cambridge, Massachusetts at the April meeting of the Northeastern Section. The awardee will deliver an address on the subject of the work for which the honor is being conferred, or for the work in progress which is also directed to chemistry in the public interest. TO NOMINATE a candidate, please provide the names of two cosponsors as well as a biography of the candidate, a description of the work which has been recognized as communicating the positive values of the chemical profession, and copies of pertinent articles. Popular news and feature articles should also be included as an indication of public interest. Nominations and inquiries should be directed to Dr. Phyllis A. Brauner, 15 Benton Street, Wellesley, MA 02181. NOMINATIONS SHOULD BE POSTED NO LATER THAN NOVEMBER 1, 1995. Joint nominations are acceptable. The committee will review the nominations and the award recipient will be notified by the first of February.

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Make a difference. Join the ACS Federal Funding Networks today. The information is free; its content is invaluable. Contact the ACS Federal Funding Networks by telephone at (202) 452-2127, or via e-mail at NSFNET@acs.org or NIHNET@acs.org. We look forward to hearing from you.

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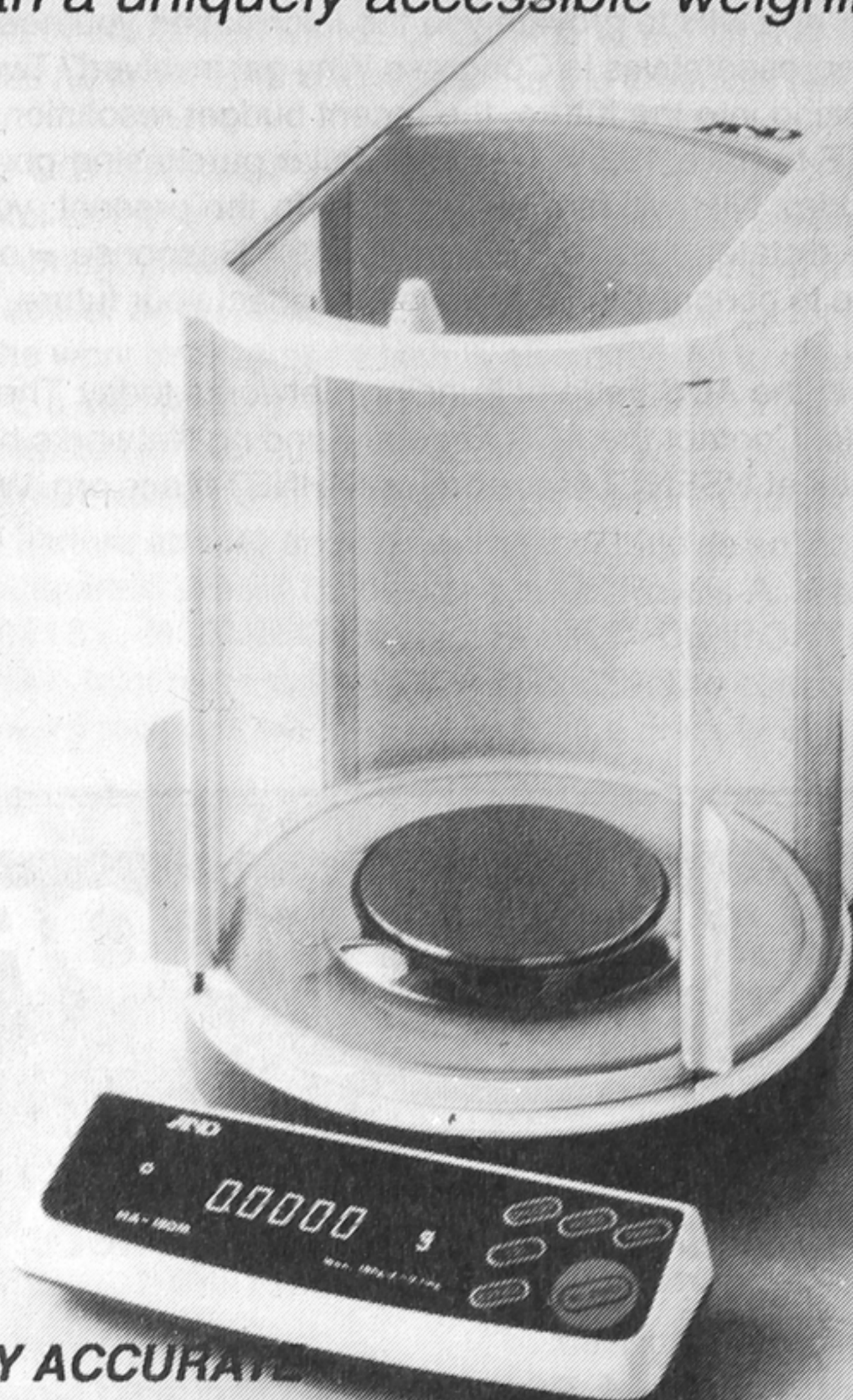
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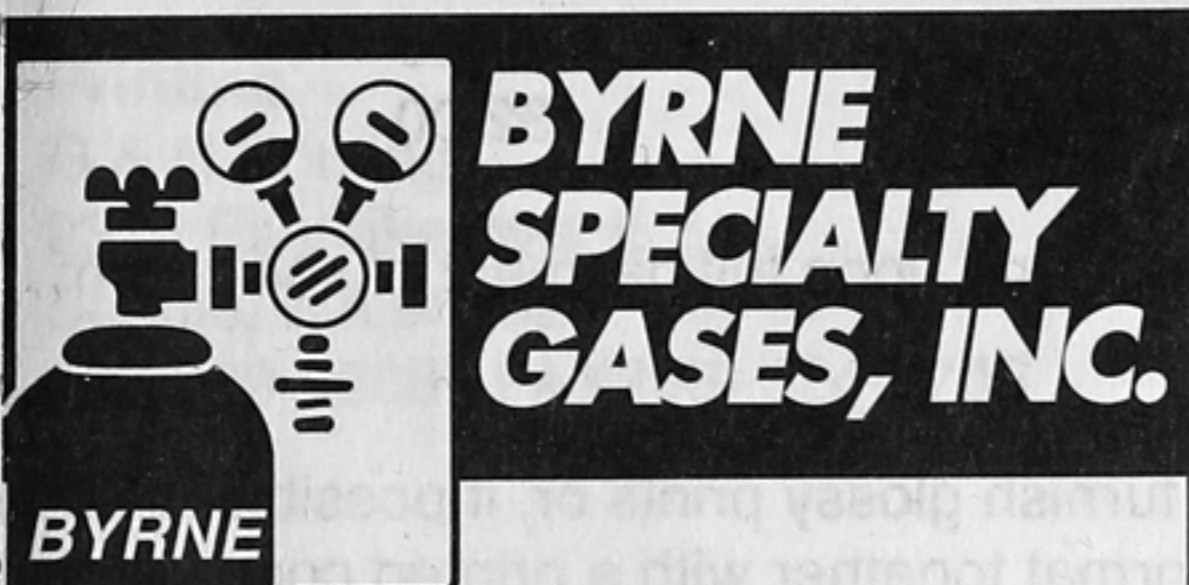
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CHANGE OF ADDRESS?

Please note that the local section does not prepare its own labels, but gets them from the Local Section Activities division of the National Office of the American Chemical Society in Washington, D. C. Therefore, notice of changes of address for ACS members should be sent to the national office so they can use the correct address for all their mailings.

Please send your notice to: Manager, Member & Subscriber Services, ACS, P.O. Box 3337, Columbus, OH 43210; phone: (800) 333-9511 or (614) 447-3776.



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The Puget Sound Chemist is published 8 times a year, September through June with average issue running about 16 to 20 pages.

Circulation: Approximately 1800

Deadline: First of the month preceding the month of insertion.

Mechanical Requirements: The advertisements may use space in the following sizes:

Full page	.....	4 1/2" wide	by	7 1/2" deep
Half page	.....	7 1/2"	by	3 3/4"
Half page (vertical)	.....	2 1/4"	by	7 1/2"
Quarter page	.....	2 1/4"	by	3 3/4"
Quarter page (vertical)	.....	4 1/2"	by	1 7/8"
Eighth page	.....	4 1/2"	by	1 15/16"
Eighth page (vertical)	.....	2 1/4"	by	1 7/8"
Business card	.....	2 1/4"	by	1 1/4"

Advertising Rates Per issue: Effective January, 1992.

<u>Space</u>	<u>8 issues</u>	<u>5 issues</u>	<u>1 issue</u>
Full page	\$92.00	\$98.00	\$190.00
Half page	55.00	58.00	127.00
Quarter page	33.00	36.00	95.00
Eighth page	20.00	22.00	63.00
Business Card	12.00	13.00	32.00

Cancellations: Cancellation only on 60 days notice and upon full payment of short-term rate for space used.

Advertising Copy: Advertiser or his agent must furnish glossy prints or, if possible, a copy on a computer disk (3 1/2") in a TIFF file (*.TIF) format together with a printed copy, or must request an estimate of charges for typesetting the copy. Copy subject to publisher's approval. Proofs sent upon request.

Unemployed Members: Unemployed members of the Puget Sound Section seeking employment are allowed publication of three 1/8 page ads per year without charge.

We shall look forward to publishing your advertisements in the Chemist. For additional information, please contact:

Business Manager
Brad Burford
Phone: 206-885-5010, Ext: 5377

Puget Sound Chemist
P. O. Box 24032
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PUGET SOUND CHEMIST



BULLETIN OF THE PUGET SOUND SECTION AMERICAN CHEMICAL SOCIETY

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Puget Sound Section, ACS, Executive Committee Future Meetings in 1995

Meetings are open to all members and are held on the second Wednesday of each month

September 13, October 11, November 8, December 13

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