

American Chemical Society
Division of Chemical Education

Composite Norms

Advanced High School Chemistry Exam 1994

<u>Score</u>	<u>Percentile</u>	<u>Score</u>	<u>Percentile</u>	<u>Score</u>	<u>Percentile</u>
60	100	40	79	20	24
59	100	39	75	19	21
58	100	38	73	18	19
57	100	37	71	17	16
56	99	36	68	16	14
55	99	35	64	15	11
54	98	34	61	14	8
53	98	33	59	13	6
52	97	32	55	12	3
51	96	31	52	11	2
50	95	30	49	10	1
49	94	29	46	9	1
48	93	28	43	8	0
47	92	27	41	7	0
46	91	26	38	6	0
45	90	25	36	5	0
44	88	24	33	4	0
43	86	23	31	3	0
42	84	22	28	2	0
41	81	21	26	1	0

Mean	30.1
Std deviation	11.44
Median	30.3
KR-21 rel	0.9
Std error/meas	3.61