

American Chemical Society
Division of Chemical Education
Composite Norms
Organic Chemistry Exam 1994

Note: The 1994 Form of the Organic Chemistry Exam has been compromised by being posted on the web from May 2002- December 2002.

<u>Score</u>	<u>Percentile</u>	<u>Score</u>	<u>Percentile</u>	<u>Score</u>	<u>Percentile</u>
70	100	46	73	22	5
69	100	45	70	21	4
68	100	44	67	20	3
67	100	43	65	19	2
66	100	42	62	18	2
65	99	41	59	17	1
64	99	40	56	16	1
63	98	39	53	15	1
62	98	38	49	14	0
61	97	37	46	13	0
60	97	36	43	12	0
59	96	35	39	11	0
58	95	34	36	10	0
57	93	33	33	9	0
56	92	32	29	8	0
55	90	31	26	7	0
54	89	30	24	6	0
53	87	29	21	5	0
52	86	28	18	4	0
51	83	27	16	3	0
50	82	26	13	2	0
49	80	25	11	1	0
48	78	24	8		
47	75	23	6		

Mean	38.92
Std deviation	11.22
Median	38.3
KR-21 rel	0.88
Std error/meas	3.96