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Activation Analysis: A Bibliography Through 1971

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Edited by

G. J. Lutz, R. J. Boreni,
R. S. Maddock, and J. Wing

Analytical Chemistry Division
Institute for Material Research
National Bureau of Standards
Washington, D.C. 20234

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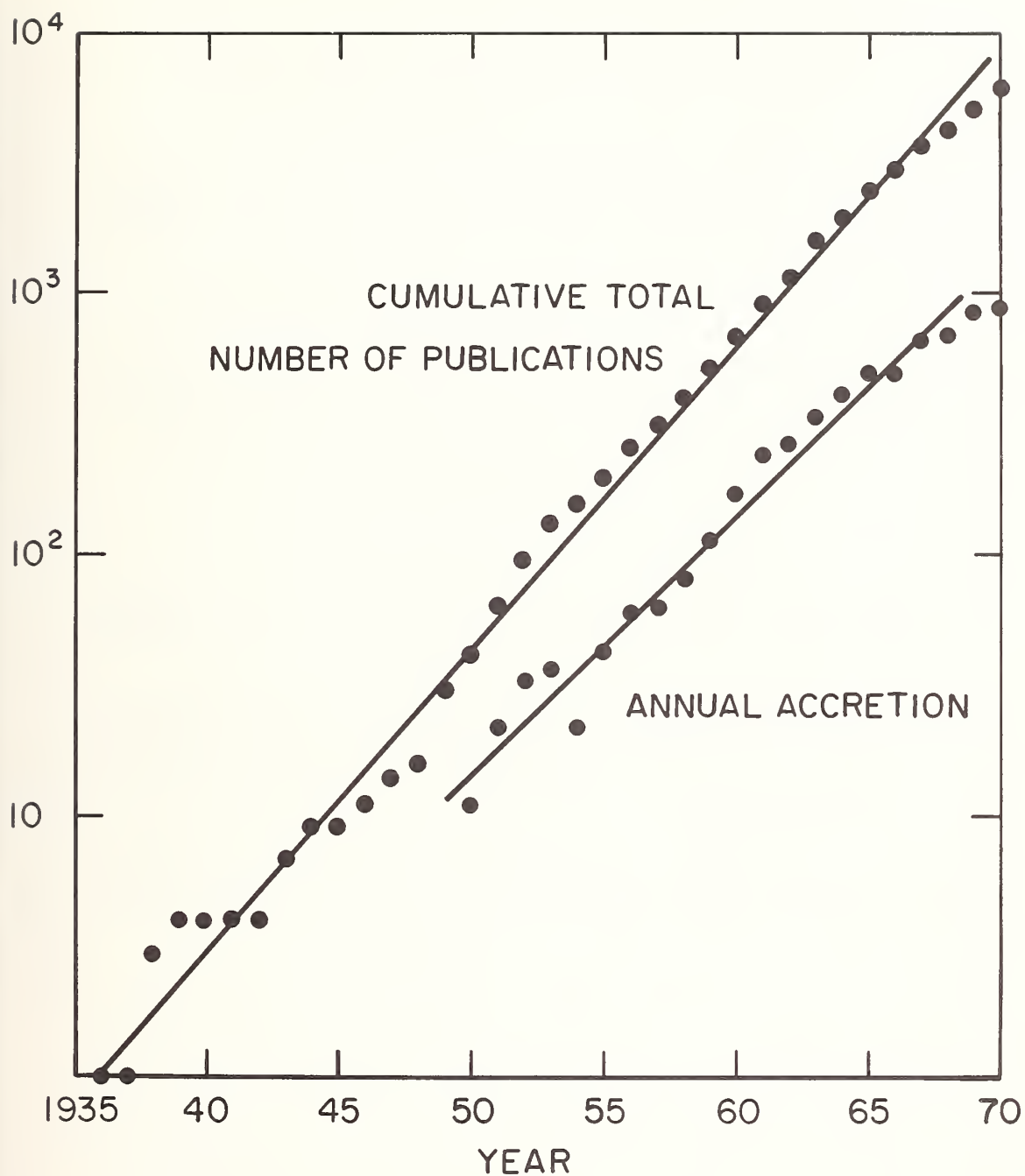
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GROWTH RATE OF LITERATURE OF ACTIVATION ANALYSIS

OTHER NBS TECHNICAL NOTES IN THIS SERIES

- [1] Lutz, G. J., Editor, **Forensic Science: A Bibliography of Activation Analysis Papers**, Technical Note 519, 37 pages (Feb. 1970). 50 cents.*
- [2] Lutz, G. J., Editor, **Determination of the Light Elements in Metals: A Bibliography of Activation Analysis Papers**, Technical Note 524, 63 pages (May 1970). 75 cents.*
- [3] Lutz, G. J., Editor, **Pollution Analysis: A Bibliography of the Literature of Activation Analysis**, Technical Note 532, 23 pages (June 1970). 45 cents.*
- [4] Lutz, G. J., Editor, **14-MeV Neutron Generators in Activation Analysis: A Bibliography**, Technical Note 533, 82 pages (June 1970). \$1.00.*
- [5] Lutz, G. J., Editor, **Oceanography: A Bibliography of Selected Activation Analysis Literature**, Technical Note 534, 26 pages (June 1970). 50 cents.*

NBS PUBLICATION OF INTEREST TO USERS OF THIS SERIES

- [1] DeVoe, J. R. and LaFleur, P. D., Editors, **Modern Trends in Activation Analysis**, Proceedings of the 1968 International Conference on Modern Trends in Activation Analysis, National Bureau of Standards, Gaithersburg, Md., October 7-11, 1968, NBS Special Publication 312, Vols. I and II (June 1969). \$8.50 per set.*

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PREFACE

Activation analysis is generally considered to have its genesis in the classic papers of Hevesy and Levi in 1936 and of Seaborg and Livingood in 1938. The first 10 years of activation analysis yielded less than two dozen contributions to the literature, but the annual accretion rate of the subsequent two decades has shown an exponential growth, rising from 13 papers in 1949 to over 700 in 1971. This represents a doubling time of about three and one half years.

This fantastic growth of the literature can be attributed not only to the acceptance of activation analysis as a useful method for trace element analysis and the increasing availability of nuclear reactors, but also to the addition of several additional nuclear projectiles to the arsenal of activation analysis and the development of sophisticated radiochemical separation methods and radiation detection equipment.

The practitioner of activation analysis has a literature rapidly approaching 7,000 items, to which many hundreds of items are being added annually. Unless he is to spend more time in the library than in the laboratory, methods must be found to keep him apprised of those aspects of activation analysis in which he is interested or will subsequently become interested. This bibliography represents the efforts associated with one such method.

The literature file, on which this bibliography is based, was initiated in 1952 and, until 1964, used a manual retrieval method. At this time when the amount of material stood at about 2,000 items, it became apparent that computer techniques for retrieval would greatly increase the utility of the file.

For this purpose, each item in the file was coded to the three categories which are an irreducible minimum for defining an analysis—element determined, matrix analyzed, and technique used. The indices to Appendix I, II and III are the entries within these three categories. In addition, each item was keyed as to type of publication (journal article, thesis, *etc.*), language of publication, country of origin, year of publication and scope of publication.

For file manipulation and computer-assisted typesetting, a combination of computer programs developed at the National Bureau of Standards was adopted. Every character in the data file was coded in the General Purpose Scientific Document Image Code, also developed at the Bureau, such that its typescript, type style, font size, as well as its coordinates on a page are completely defined. This publication is a result of the applications of these computer programs to our information-retrieval system.

It is a pleasure to acknowledge extensive help from the many persons who contributed to this bibliography. Members of the Activation Analysis Section have assisted in searching, keying, and preparation and contributed many excellent suggestions for design of the system for maximum utility. G. Marinenko aided

in the translation of some Russian titles and abstracts. Special thanks are due to Mrs. B. L. Luckett of the NBS library for her capable assistance in obtaining material from outside sources. It is a pleasure to acknowledge the contributions and generous help of J. Hilsenrath, D. Garvin, R. Wagner, B. C. Duncan, C. G. Messina, R. C. McClenon, R. C. Thompson, and T. K. Ming for their part in the development of the required computer programming.

W. Wayne Meinke, Chief
Analytical Chemistry Division

ACTIVATION ANALYSIS: A BIBLIOGRAPHY THROUGH 1971

(Part 1)

Edited by

G. J. Lutz, R. J. Boreni, R. S. Maddock and J. Wing

Analytical Chemistry Division, Institute for Materials Research, National Bureau of Standards

References to papers published in the open literature which describe work using activation analysis are printed from a computer based storage and retrieval system. Published as a two-part volume, part I is a listing of references according to accession numbers (approximately 6,200), while part 2 is composed of four appendices. Appendix I is an index for the element determined, Appendix II is an index of the matrix analyzed, Appendix III is an index of the technique used, Appendix IV is an author index. The two parts when used together, permit a literature search defined by the several indices. The bibliography will be updated and reissued periodically.

Key words: Activation Analysis; bibliography; element determined; literature file; matrix analyzed; technique used.

I. INTRODUCTION

This bibliography is the computer-aided publication of the file of references on Activation Analysis maintained by the Activation Analysis Information Center of the National Bureau of Standards. This is the fourth issuance of the bibliography which was originally prepared for the attendees of the Conference "Modern Trends in Activation Analysis," held at the National Bureau of Standards in October 1968. The present bibliography covers the literature available to us through March 31, 1972.

II. HISTORY

The present system had its origin 20 years ago as a notched edge, needle-sort card system. By 1963, the files contained approximately 1,400 items and the system was computerized. For several years the INFOL information and retrieval system of the Control Data Corporation was used for storage of information in the files and its selective retrieval. In 1971 the data file was converted into one of General Purpose Scientific Document Image Code, in which every character is completely defined as to its typescript (upper and lower cases, Greek

alphabets, special symbols), style (roman, bold face, italic), font size, and page coordinates (line number, column number, subscripts, superscripts). Computer programs for use with the Bureau's UNIVAC-1108 computer have been developed for our file manipulation. The capabilities of these programs include, among other things, textual updating, editing, search, sorting, reformatting, and pagination. In addition, a driver for the Linotron photocomposition machine may be obtained for computer-aided typesetting. An extended character print on a line printer (IBM-1403) by the IBM-360/30 computer is also feasible.

III. PROCEDURE

A system of record keeping and cross checking of input items has been established and is summarized below.

A. SCANNING THE LITERATURE

An organized system for scanning the literature has been devised so that *Nuclear Science Abstracts*, *Chemical Abstracts* and *Chemical Titles* are systematically scanned by scientists in the Ac-

tivation Analysis Section. An accession number card, containing the identical information to be stored in the computer, is made for each reference found after the reference has been checked against the existing file to prevent duplication. Abstracts, when available, are copied and made a part of this card file. A cross-referenced card is made for each author and filed alphabetically.

B. PROCUREMENT OF REPRINTS FOR INCLUSION IN THE SYSTEM

Copies of papers are obtained when possible. The National Bureau of Standards Library subscribes to a large number of the journals in which the majority of activation analysis papers are published. Journals not held by the library are obtained through the inter-library loan service from various other libraries throughout the United States. A number of reprints are also received directly from scientists in all parts of the world working in the field.

C. KEYING

All papers are keyed from a copy of the reprint. Papers in a language other than English, which do not contain an English summary, are occasionally keyed from the available abstracts.

For each paper five keys are used: Key 1. Element to be determined; Key 2. Matrix analyzed; Key 3. Technique used; Key 4. Type of paper (*i.e.*, journal article, report, thesis), language, and country where work was done; Key 5. Analytical competence (*i.e.*, Activation Analysis for this particular bibliography). These keys are not limited so that additional subcategories may be made as needed.

This bibliography represents the complete contents of our system as of March 31, 1972, and is organized to present an optimum amount of information to its users. It is issued in two parts, part 1 gives a complete readout of the bibliographic information in the file arranged according to accession numbers and part 2 contains four appendices as follows: Appendix I is an index of the "element determined," Appendix II is an index of the "matrix analyzed," Appendix III is an index of the "technique used," and Appendix IV is an author index. Each index lists the accession number of each paper which has been keyed for a particular entry.

Users of this bibliography are encouraged to offer suggestions to the editors as to how this bibliography could be made more useful and also to provide copies of papers which may have been inadvertently omitted.

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(Part 2) – Appendices



APPENDIX I



APPENDIX I

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Actinium					Aluminum (continued)				
1439					9939	9944	9946	10011	10022
					10026	10033	10050	10100	10101
					10106	10110	10116	10126	10150
					10156	10170	10171	10175	10180
					10201	10207	10214	10236	10250
					10269	10273	10318	10331	10339
					10383	10390	10391	10403	10431
Aluminum					Antimony				
98	104	113	130	140	9	12	21	54	56
141	175	205	301	382	83	103	141	149	166
384	393	419	423	433	167	174	183	205	215
455	471	491	509	518	231	246	252	255	279
555	567	580	605	607	322	323	419	454	460
612	625	635	637	641	469	473	509	544	572
665	695	702	711	752	581	606	614	619	625
760	810	821	824	834	649	662	674	688	702
845	848	849	850	851	704	735	760	767	775
895	897	903	941	961	778	799	803	805	806
966	974	1097	1138	1140	845	870	879	886	888
1161	1193	1213	1220	1226	894	899	927	942	945
1263	1334	1340	1386	1414	950	977	992	997	1027
1419	1420	1442	1456	1460	1030	1034	1063	1064	1068
1466	1471	1492	1558	1559	1089	1095	1118	1123	1124
1611	1616	1642	1709	1710	1133	1134	1135	1138	1146
1721	1725	1746	1785	1793	1166	1174	1191	1193	1223
1794	1798	1813	1857	1888	1226	1231	1245	1246	1254
1889	1896	1897	1898	1912	1272	1275	1286	1299	1300
1965	2144	2306	2498	2499	1314	1338	1344	1349	1354
2504	2507	2526	2550	2662	1371	1412	1434	1438	1441
2689	2699	2751	2764	2766	1456	1466	1469	1471	1472
2931	2933	2940	2941	2956	1477	1492	1500	1533	1542
3075	3355	3365	3369	3370	1548	1564	1571	1587	1603
3384	3461	3727	3753	3788	1613	1616	1648	1672	1693
3790	3793	3976	4191	4193	1699	1700	1710	1715	1723
4216	4231	4232	4258	4286	1732	1736	1737	1746	1766
4293	5326	5383	5384	5591	1797	1825	1848	1858	1894
5727	5759	5957	5970	5978	1907	1920	1977	2144	2296
6056	6081	6204	6301	6352	2308	2369	2386	2403	2430
6376	6407	6453	6583	6733	2464	2493	2523	2548	2550
6734	6845	6922	6930	6956	2601	2612	2639	2688	2689
6963	6967	6968	6970	6977	2694	2699	2739	2766	2769
7011	7077	7082	7101	7111	2776	2801	2819	2852	2931
7123	7171	7229	7234	7235	2938	2950	2999	3065	3352
7293	7301	7302	7303	7308	3383	3418	3487	3514	3723
7320	7338	7342	7354	7403	3730	3732	3759	3785	3808
7404	7416	7424	7460	7878	3949	3957	3988	4216	4232
7896	7901	7902	7930	7938	4253	4268	4286	4290	4293
7961	7978	8007	8017	8116	4300	4308	4328	4329	4381
8139	8240	8241	8247	8299	5326	5344	5390	5399	5438
8331	8374	8375	8390	8421	5499	5619	5725	5729	5750
8810	8850	8885	8890	8911	5771	5785	5787	5793	5936
8926	8930	9002	9012	9051	5944	5960	5977	5981	5991
9065	9088	9134	9166	9174	6003	6008	6012	6037	6199
9214	9230	9250	9263	9269	6226	6307	6313	6323	6326
9287	9301	9330	9435	9436	6375	6376	6394	6397	6401
9437	9459	9472	9473	9510					
9526	9537	9543	9547	9583					
9627	9679	9695	9698	9704					
9707	9733	9734	9735	9736					
9746	9762	9804	9812	9823					
9865	9877	9896	9903	9937					

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Antimony (continued)

6406	6407	6451	6572	6575
6587	6702	6727	6839	6849
6923	6929	6930	6942	6943
6947	6949	6957	6963	6965
6972	6993	6999	7003	7004
7077	7086	7116	7129	7135
7164	7167	7211	7212	7218
7223	7254	7281	7283	7360
7369	7373	7386	7393	7407
7868	7923	7935	7938	7948
7949	7959	7983	7996	8017
8075	8100	8111	8114	8139
8140	8141	8143	8145	8146
8147	8148	8155	8187	8200
8253	8331	8346	8347	8357
8358	8362	8382	8804	8827
8836	8837	8847	9012	9012
9051	9052	9063	9066	9081
9095	9118	9159	9168	9202
9219	9237	9244	9256	9270
9276	9287	9317	9327	9336
9338	9351	9353	9356	9379
9418	9436	9459	9469	9548
9572	9573	9606	9619	9641
9643	9654	9657	9659	9723
9724	9754	9776	9777	9779
9807	9814	9817	9832	9835
9861	9873	9882	9892	9904
9913	9922	9938	9939	9945
9946	9968	9995	9996	10034
10036	10070	10093	10110	10152
10184	10188	10194	10204	10207
10209	10229	10230	10234	10236
10269	10272	10383	10388	10394
10418	10429			

Argon

54	55	121	122	268
290	354	419	493	529
670	683	977	1004	1226
1345	1416	1539	1719	1891
1924	2731	3081	3483	4198
4224	4278	5295	5449	6386
6389	6390	6399	7169	8151
8912	8964	8968	8994	9087
9366	9729			

Arsenic

4	5	22	54	55
56	103	116	124	134
140	141	149	154	165
166	167	172	174	189
193	194	198	205	215
242	245	246	248	255
270	290	309	310	328

Arsenic (continued)

351	370	371	378	409
419	424	431	451	465
469	473	474	475	476
481	502	504	509	541
544	551	565	571	572
584	593	606	625	640
649	659	662	674	686
688	689	702	704	706
707	758	760	767	775
778	799	802	804	805
810	838	845	870	871
879	888	892	894	896
902	911	944	945	970
985	992	997	1063	1064
1068	1069	1100	1118	1133
1134	1135	1142	1146	1153
1166	1171	1174	1177	1191
1192	1193	1223	1225	1245
1246	1272	1275	1288	1299
1300	1314	1344	1354	1373
1412	1441	1442	1446	1469
1471	1473	1477	1533	1542
1548	1588	1603	1613	1616
1617	1628	1648	1649	1665
1672	1693	1699	1710	1725
1727	1728	1734	1737	1746
1749	1760	1770	1797	1848
1862	1894	1907	1920	1928
1965	1976	2296	2308	2333
2369	2403	2495	2497	2508
2523	2548	2550	2570	2619
2638	2639	2640	2688	2689
2690	2699	2707	2717	2719
2721	2769	2773	2776	2795
2801	2819	2852	2871	2926
2942	2943	2954	2958	2999
3098	3350	3383	3483	3514
3713	3725	3726	3730	3731
3748	3791	3808	3993	4232
4253	4268	4269	4285	4319
5336	5344	5349	5358	5385
5415	5428	5438	5499	5510
5619	5771	5785	5793	5851
5864	5926	5931	5944	5983
5991	6003	6008	6023	6037
6039	6040	6052	6226	6307
6323	6353	6376	6383	6394
6397	6401	6407	6572	6575
6587	6674	6697	6831	6832
6851	6924	6929	6941	6942
6943	6944	6949	6954	6957
6965	6972	6993	7003	7111
7125	7135	7154	7164	7167
7211	7218	7222	7223	7232
7242	7254	7332	7360	7393
7407	7460	7868	7870	7920
7938	7959	7983	8075	8123

ACTIVATION ANALYSIS—ELEMENT DETERMINED

Arsenic (continued)					Barium (continued)				
8145	8154	8163	8187	8193	10229	10236	10269	10321	10332
8245	8346	8347	8357	8362	10402				
8377	8382	8392	8804	8834					
8901	8967	9012	9019	9030	Beryllium				
9063	9066	9079	9116	9118	169	170	184	185	201
9159	9164	9168	9209	9215	380	383	455	479	554
9219	9220	9236	9237	9244	669	855	908	978	983
9256	9258	9261	9270	9317	1065	1081	1082	1083	1136
9327	9332	9353	9354	9355	1160	1175	1178	1270	1280
9356	9418	9572	9619	9638	1435	1609	1637	1861	1871
9643	9654	9657	9659	9723	2318	2777	3072	3767	4193
9724	9742	9744	9746	9754	5522	6056	6344	6368	7460
9776	9799	9802	9807	9835	7862	7875	7994	8049	8928
9861	9913	9927	9937	9944	9376	9411	9592	9850	9910
9946	9947	9952	9965	9968	10039	10148	10199	10336	
9996	9999	10034	10036	10057					
10070	10093	10099	10106	10110	Bismuth				
10156	10184	10194	10196	10207	103	141	146	166	167
10234	10236	10269	10383	10388	255	411	419	509	688
10394	10403	10418			697	760	879	894	1121
Barium					1124	1212	1354	1477	1613
54	55	56	67	68	1699	2550	3464	3793	5320
183	189	209	214	217	5344	5381	5398	6226	6323
290	326	423	483	484	6696	6972	7460	8341	8342
485	504	588	614	631	8807	8815	8869	9474	9573
635	676	686	688	704	9641	9728	9872	9916	9968
705	708	723	760	810	9999	10080	10092	10218	10380
815	824	845	879	966					
1014	1027	1034	1045	1086	Boron				
1118	1134	1150	1188	1190	82	144	181	201	216
1191	1193	1212	1226	1281	333	335	382	455	495
1334	1340	1361	1412	1597	497	530	791	855	904
1670	1699	1710	1725	1727	905	1013	1091	1280	1312
1738	1797	1815	1825	1890	1393	1546	1547	1561	1618
1896	1920	1973	2308	2464	1787	1821	1823	1985	2251
2474	2498	2523	2550	2638	2298	2498	2661	2712	2987
2639	2676	2689	2717	2776	3059	3126	3361	3376	3466
2804	2819	2852	2965	2999	3767	3811	3962	3976	4193
3355	3383	3483	3775	3960	4211	5332	5408	5429	5566
3988	4214	4263	5500	5619	5756	5779	5854	5919	5932
5785	5936	5977	5991	6002	5933	6056	6344	6367	6580
6067	6227	6301	6376	6442	7240	7258	7285	7286	7321
6574	6584	6729	6822	6854	7361	7460	7863	7866	7875
6939	6947	6951	6962	6963	7905	7924	8395	8412	8810
7004	7164	7168	7217	7254	8899	9291	9292	9307	9447
7315	7316	7360	7938	7948	9506	9575	9577	9616	9694
7959	8088	8118	8156	8200	9745	9769	9801	9970	10039
8235	8331	8374	8836	8911	10047	10067	10101	10193	10199
8914	8915	9017	9033	9086	10257	10259	10339	10405	10432
9205	9276	9279	9300	9398					
9459	9473	9522	9543	9548	Bromine				
9606	9629	9641	9659	9661	23	54	55	56	62
9734	9735	9804	9835	9846	68	100	117	126	205
9848	9876	9946	10076	10093					
10100	10101	10123	10184	10214					

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Bromine (continued)

Cadmium (continued)

290	328	347	437	442
504	539	602	625	631
635	641	659	686	688
697	702	704	706	714
760	810	824	827	829
830	851	888	933	934
942	977	1012	1055	1072
1086	1096	1118	1134	1208
1226	1266	1412	1419	1433
1462	1472	1479	1480	1492
1514	1569	1572	1577	1606
1617	1633	1709	1710	1736
1737	1746	1797	1848	1870
1874	1920	1964	2308	2347
2403	2508	2509	2548	2550
2614	2619	2638	2639	2689
2693	2694	2717	2730	2766
2776	2819	2852	2871	2873
2991	2999	3059	3101	3360
3365	3483	3708	3716	3791
3808	4194	4214	4254	4285
4329	5370	5390	5397	5510
5714	5718	5749	5751	5771
5775	5785	5870	5920	5924
5925	5929	5948	5975	5977
5995	6001	6012	6017	6023
6037	6055	6058	6085	6304
6307	6321	6359	6361	6362
6363	6364	6365	6375	6575
6584	6673	6687	6697	6831
6842	6852	6853	6858	6921
6922	6930	6931	6941	6943
6953	6965	6995	7077	7123
7125	7129	7195	7211	7227
7242	7243	7365	7386	7389
7393	7893	7901	7911	7938
7952	7959	7983	7996	8017
8024	8054	8130	8139	8143
8145	8146	8147	8148	8183
8236	8303	8331	8338	8390
8827	8834	8885	8918	9004
9012	9031	9032	9040	9051
9066	9083	9095	9105	9107
9108	9179	9276	9318	9357
9418	9428	9474	9505	9568
9619	9623	9659	9694	9695
9701	9754	9817	9914	9916
9932	9937	9946	9952	9961
9962	10050	10070	10092	10093
10097	10116	10144	10156	10158
10170	10184	10201	10204	10207
10234	10268	10289	10307	10346
10383	10411			

Cadmium

9 80 82 103 141

166	167	174	180	255
328	416	419	508	509
522	535	606	631	662
674	688	697	704	710
713	790	799	815	870
879	894	968	1006	1014
1042	1045	1063	1080	1088
1089	1113	1118	1123	1134
1150	1191	1240	1246	1277
1320	1332	1334	1340	1344
1354	1412	1441	1442	1469
1471	1472	1477	1478	1584
1603	1614	1634	1655	1699
1703	1709	1710	1725	1766
1797	1800	1832	1856	1920
2308	2369	2508	2523	2550
2639	2654	2676	2689	2718
2769	2776	2819	2852	2871
2999	3376	3382	3383	3808
3811	3949	3964	4214	4267
5307	5325	5345	5369	5619
5698	5703	5779	5785	5922
5944	5977	5991	6202	6226
6309	6323	6574	6575	6584
6712	6854	6923	6933	7004
7116	7164	7166	7212	7226
7246	7281	7315	7362	7389
7407	7934	7959	8086	8088
8154	8193	8200	8202	8253
8332	8376	8836	8889	9033
9063	9102	9159	9219	9256
9286	9300	9398	9409	9435
9455	9474	9536	9673	9726
9728	9835	9872	9916	9947
9960	9968	10002	10005	10037
10060	10070	10092	10100	10150
10156	10172	10217	10269	10375

Calcium

22	54	56	103	141
155	166	167	174	205
328	423	442	495	504
509	529	640	652	673
674	688	699	704	708
714	760	815	829	830
848	852	879	1045	1086
1087	1089	1118	1124	1134
1159	1166	1193	1247	1281
1292	1354	1362	1371	1457
1466	1559	1611	1699	1706
1709	1710	1726	1738	1766
1782	1797	1800	1806	1818
1843	1857	1872	1917	1920
1975	2308	2323	2422	2523
2550	2618	2638	2639	2687
2689	2737	2751	2776	2789

ACTIVATION ANALYSIS—ELEMENT DETERMINED

Calcium (continued)

2819	2852	2871	2945	2963
2999	3383	3793	4193	4258
4329	5384	5386	5390	5771
5785	5981	6004	6010	6014
6044	6067	6073	6081	6307
6309	6376	6574	6582	6675
6683	6712	6734	6827	6933
6936	6939	6963	6965	6975
6982	7004	7013	7102	7129
7164	7168	7188	7246	7250
7254	7316	7318	7338	7353
7360	7403	7407	7426	7460
7938	7948	7968	8012	8054
8088	8116	8159	8200	8201
8240	8250	8253	8299	8331
8823	8834	8861	8877	8900
8911	8964	9012	9026	9095
9230	9245	9269	9352	9395
9428	9435	9459	9473	9518
9543	9547	9550	9568	9581
9596	9599	9610	9627	9659
9678	9689	9694	9734	9739
9749	9761	9817	9822	9823
9835	9848	9849	9874	9937
9938	10041	10100	10101	10107
10116	10121	10151	10156	10176
10180	10184	10206	10207	10214
10234	10236	10269	10276	10280
10337	10383	10388	10402	

Californium

822

Carbon

4	8	29	45	46
49	105	113	118	119
201	351	401	417	423
455	497	498	578	623
637	688	703	704	744
767	811	814	913	1026
1065	1219	1263	1312	1414
1560	1599	1604	1646	1778
1798	1816	1823	1831	1837
1849	1889	1898	1951	2298
2495	2504	2505	2550	2554
2652	2661	2933	2948	2949
2965	3070	3077	3727	3753
3976	3977	4193	4209	4211
4226	4386	5238	5442	5621
5769	5954	6004	6339	6581
6582	6589	6593	6680	6681
6736	6742	6752	7009	7011
7015	7017	7018	7019	7162
7200	7213	7230	7248	7307
7322	7412	8034	8037	8206

Carbon (continued)

8276	8303	8387	8395	8801
8810	8846	8859	8863	8894
8916	9074	9075	9113	9114
9232	9277	9335	9337	9433
9439	9496	9593	9625	9670
9708	9745	9763	9825	9899
9988	9992	10024	10039	10165
10182	10199	10223	10235	10270
10405	10406			

Cerium

103	115	141	267	439
546	588	676	688	704
705	767	824	896	1042
1134	1226	1412	1710	1797
1835	1920	1945	1957	1978
2308	2474	2498	2639	2689
2694	2776	2819	2836	2852
2945	2999	3395	3766	3780
3949	5308	5369	5771	5785
5936	6295	6371	6442	6574
6822	6923	6950	6951	6965
6999	7021	7148	7254	7333
7360	7416	7884	7938	7959
8121	8141	8239	8317	8331
8836	8980	9012	9017	9051
9085	9456	9459	9641	9679
9734	9846	9848	9873	9938
9984	10076	10099	10101	10111
10156	10184	10269	10332	10345
10383	10402	10428		

Cesium

79	93	96	103	138
166	167	300	328	433
460	469	477	504	588
614	676	688	705	790
810	815	879	999	1027
1042	1045	1089	1134	1193
1222	1226	1265	1412	1449
1466	1477	1563	1699	1710
1727	1736	1761	1766	1797
1812	1897	1920	1973	2308
2508	2523	2548	2638	2639
2689	2776	2819	2852	2871
2931	2989	2999	3375	3383
4310	4381	5341	5369	5500
5619	5771	5785	5788	5934
5936	6012	6016	6037	6057
6359	6375	6376	6379	6442
6574	6724	6930	6939	6941
6951	6957	6965	6972	6994
7004	7077	7125	7152	7164
7165	7196	7887	7935	7937
7938	7948	7959	7983	8139

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Cesium (continued)

8140	8143	8144	8145	8146
8147	8148	8200	8253	8254
8331	8339	8834	8837	8847
8967	8980	8989	9005	9017
9051	9066	9095	9118	9276
9317	9343	9418	9435	9459
9464	9474	9532	9534	9562
9619	9641	9651	9659	9679
9684	9754	9807	9817	9826
9835	9837	9846	9848	9873
9916	10036	10056	10076	10087
10092	10093	10100	10101	10156
10184	10204	10234	10236	10263
10269	10278	10332	10402	

Chlorine

23	31	32	35	37
44	48	54	55	56
62	68	81	82	117
141	155	205	260	290
291	328	419	437	442
588	591	602	625	635
637	641	652	676	686
688	697	699	702	704
705	714	732	760	777
824	829	830	845	849
851	871	887	895	921
932	933	941	942	966
977	992	1010	1061	1086
1138	1193	1200	1208	1217
1226	1263	1266	1320	1331
1442	1456	1477	1492	1520
1539	1569	1595	1617	1670
1689	1709	1710	1723	1725
1738	1746	1764	1772	1819
1843	1874	1902	1913	1971
2141	2148	2347	2422	2498
2508	2550	2614	2673	2689
2693	2701	2758	2766	2775
2871	2873	2930	2965	2981
3101	3355	3360	3483	3708
3736	3752	3778	3791	4191
4193	4195	4258	4285	4296
4299	4327	5386	5390	5397
5510	5718	5721	5751	5924
5948	6011	6014	6017	6055
6056	6063	6085	6212	6331
6361	6362	6364	6365	6446
6679	6688	6690	6735	6827
6842	6852	6921	6922	6930
6951	6953	7004	7026	7077
7092	7102	7123	7129	7172
7176	7227	7232	7240	7243
7316	7338	7365	7373	7380
7388	7399	7403	7880	7893
7898	7901	7902	7919	7938

Chlorine (continued)

7952	8017	8054	8124	8130
8139	8200	8236	8303	8308
8331	8338	8345	8351	8359
8363	8384	8390	8393	8891
8965	9004	9012	9031	9040
9051	9056	9107	9108	9134
9179	9230	9322	9324	9325
9346	9357	9371	9395	9407
9412	9446	9463	9547	9568
9579	9583	9615	9627	9659
9694	9695	9701	9749	9761
9765	9785	9789	9822	9823
9825	9937	9946	9962	9965
9995	10065	10093	10097	10101
10116	10144	10156	10158	10170
10201	10268	10269	10276	10383
10428				

Chromium

22	39	97	103	126
140	141	166	174	205
230	252	291	328	371
419	433	460	469	482
508	509	614	625	637
640	641	667	674	688
706	712	716	718	726
735	741	760	767	789
806	815	879	888	920
942	977	985	987	989
1030	1042	1118	1124	1134
1138	1165	1211	1226	1245
1247	1251	1254	1255	1263
1275	1277	1293	1333	1349
1412	1434	1436	1442	1456
1471	1472	1477	1492	1512
1564	1614	1649	1699	1707
1709	1710	1717	1723	1725
1736	1737	1760	1786	1795
1797	1825	1832	1833	1844
1856	1897	1920	1965	2296
2306	2308	2430	2473	2498
2508	2523	2548	2559	2597
2601	2639	2654	2662	2673
2689	2690	2717	2721	2735
2739	2753	2766	2769	2776
2819	2846	2852	2870	2871
2882	2950	2999	3005	3383
3384	3470	3723	3791	3957
3964	3988	4192	4216	4253
4310	5326	5343	5350	5369
5390	5438	5448	5499	5500
5581	5619	5728	5771	5785
5788	5808	5936	5941	5977
6013	6037	6199	6226	6359
6407	6442	6451	6574	6692
6702	6715	6720	6743	6754

ACTIVATION ANALYSIS—ELEMENT DETERMINED

Chromium (continued)

6823	6844	6846	6849	6923
6924	6930	6931	6941	6943
6947	6950	6951	6956	6957
6963	6965	6977	6999	7002
7004	7036	7077	7082	7111
7125	7129	7145	7154	7164
7166	7188	7212	7232	7243
7254	7281	7283	7304	7306
7316	7333	7355	7360	7375
7391	7393	7407	7408	7416
7422	7425	7898	7914	7934
7935	7937	7938	7948	7983
8017	8075	8085	8088	8139
8141	8143	8145	8146	8147
8148	8156	8196	8200	8235
8239	8310	8331	8388	8834
8836	8847	8880	8964	8983
9005	9012	9017	9051	9052
9066	9095	9098	9152	9174
9219	9250	9256	9269	9276
9287	9301	9317	9327	9409
9415	9418	9435	9458	9459
9464	9466	9473	9526	9534
9543	9548	9562	9572	9619
9621	9627	9633	9659	9679
9695	9723	9734	9741	9744
9746	9754	9771	9802	9807
9812	9817	9835	9846	9848
9849	9861	9861	9873	9904
9915	9938	9939	9945	9995
10037	10050	10070	10093	10099
10100	10101	10104	10110	10125
10127	10135	10137	10156	10163
10172	10178	10184	10188	10194
10201	10204	10207	10234	10236
10263	10269	10280	10305	10321
10332	10334	10340	10343	10375
10383	10388	10394		

Cobalt (continued)

941	942	977	994	1009
1027	1042	1045	1088	1094
1095	1097	1098	1099	1118
1123	1124	1129	1134	1138
1165	1167	1171	1172	1183
1190	1193	1193	1204	1211
1226	1231	1247	1251	1254
1262	1263	1273	1277	1293
1313	1321	1344	1349	1354
1371	1387	1406	1411	1412
1426	1434	1438	1441	1442
1443	1454	1456	1466	1471
1472	1477	1492	1512	1515
1541	1564	1614	1644	1699
1707	1709	1710	1717	1723
1725	1727	1729	1741	1749
1760	1785	1797	1813	1817
1825	1827	1832	1833	1856
1860	1897	1920	1965	2036
2296	2306	2308	2430	2447
2495	2508	2523	2548	2550
2578	2601	2638	2639	2640
2654	2658	2689	2690	2707
2707	2717	2718	2723	2725
2735	2739	2744	2752	2766
2769	2776	2819	2846	2852
2870	2871	2876	2882	2931
2950	2957	2999	3005	3383
3388	3418	3470	3661	3713
3716	3730	3731	3740	3810
3955	3957	3964	4153	4153
4264	4285	4308	4315	4317
4328	4381	5336	5343	5345
5369	5438	5448	5510	5619
5697	5703	5728	5759	5771
5785	5788	5808	5936	5941
5955	5967	5977	5981	6012
6016	6037	6067	6199	6202
6203	6226	6307	6309	6323
6348	6356	6375	6383	6442
6444	6451	6574	6587	6712
6715	6716	6724	6754	6755
6923	6924	6929	6930	6933
6941	6943	6950	6957	6963
6965	6966	6969	6972	6981
6999	7004	7077	7080	7082
7090	7094	7111	7125	7135
7137	7145	7152	7154	7164
7166	7197	7211	7212	7226
7235	7243	7246	7254	7260
7281	7310	7311	7326	7333
7360	7365	7371	7393	7416
7424	7865	7885	7934	7935
7937	7938	7978	7983	7988
8017	8062	8080	8085	8088
8139	8140	8141	8143	8144
8145	8146	8147	8148	8154

Cobalt

4	5	13	47	80
83	103	124	130	138
140	141	166	167	174
205	246	252	254	263
270	328	352	356	390
419	428	433	460	462
470	482	502	504	509
513	531	588	594	614
616	620	625	635	637
641	662	667	674	676
688	697	704	705	717
724	726	729	735	741
760	767	789	790	799
804	810	813	815	823
834	852	870	879	883
892	906	915	920	940

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Cobalt (continued)

8196	8200	8235	8239	8253
8254	8310	8311	8331	8823
8834	8836	8847	8872	8964
8987	8988	9012	9017	9051
9052	9066	9086	9095	9098
9118	9152	9219	9227	9245
9256	9257	9269	9270	9276
9287	9317	9327	9356	9381
9415	9418	9435	9455	9459
9464	9473	9474	9530	9532
9534	9543	9548	9562	9572
9619	9627	9633	9641	9659
9662	9679	9695	9700	9726
9734	9741	9744	9746	9754
9771	9797	9807	9811	9814
9817	9832	9835	9846	9848
9861	9873	9877	9892	9904
9915	9938	9939	9945	9946
9950	9968	9978	9995	10037
10050	10062	10070	10076	10084
10087	10092	10093	10099	10100
10101	10104	10110	10127	10132
10135	10137	10152	10156	10160
10172	10177	10181	10184	10188
10194	10195	10201	10204	10214
10234	10236	10263	10269	10332
10334	10343	10375	10377	10379
10383	10388	10394		

Copper

5	6	7	12	22
54	55	56	63	68
78	81	83	102	103
116	130	138	140	141
149	166	167	174	183
189	200	205	215	238
246	252	255	270	290
291	322	328	351	370
371	390	398	402	408
419	423	442	443	454
462	469	470	471	473
501	502	504	508	509
513	531	544	550	560
567	571	572	573	594
606	616	621	637	641
648	649	652	662	674
675	686	688	695	699
702	704	706	710	712
714	724	726	755	760
767	772	775	789	799
803	804	805	806	810
813	824	825	829	830
834	848	849	870	879
882	888	892	894	895
896	899	919	920	922
938	941	945	977	982

Copper (continued)

985	987	992	997	1000
1018	1030	1034	1045	1063
1068	1069	1073	1086	1089
1093	1098	1099	1105	1107
1108	1118	1129	1132	1133
1134	1135	1138	1141	1156
1162	1165	1166	1172	1190
1191	1211	1223	1226	1240
1244	1245	1246	1251	1254
1255	1263	1269	1272	1274
1275	1286	1287	1300	1306
1332	1344	1349	1354	1373
1384	1398	1411	1419	1421
1441	1442	1456	1466	1469
1471	1472	1473	1492	1504
1510	1515	1521	1533	1540
1542	1554	1555	1556	1557
1559	1603	1616	1617	1623
1641	1645	1648	1652	1672
1692	1699	1700	1703	1707
1708	1709	1710	1725	1736
1737	1746	1748	1749	1760
1766	1767	1769	1797	1800
1815	1817	1819	1825	1828
1832	1833	1841	1848	1855
1859	1886	1895	1907	1920
1925	1926	1965	1973	1975
1976	2125	2141	2144	2306
2308	2333	2358	2369	2386
2426	2495	2508	2511	2523
2535	2539	2548	2550	2552
2578	2579	2590	2597	2601
2610	2619	2638	2639	2640
2673	2688	2689	2690	2699
2713	2717	2718	2721	2723
2724	2728	2735	2739	2753
2766	2769	2776	2786	2801
2819	2848	2852	2871	2876
2882	2929	2930	2950	2965
2978	2999	3005	3027	3061
3065	3075	3341	3345	3350
3369	3371	3372	3373	3382
3383	3482	3483	3487	3708
3710	3713	3723	3727	3730
3731	3732	3738	3740	3760
3791	3797	3808	3957	3961
3964	3988	3991	3994	3998
4153	4191	4216	4217	4230
4232	4253	4267	4285	4291
4293	4298	4315	4329	5326
5336	5343	5345	5368	5382
5383	5390	5398	5399	5403
5499	5502	5510	5579	5619
5697	5703	5725	5750	5770
5785	5793	5864	5869	5924
5928	5931	5935	5944	5977
5981	5991	5995	6003	6007

ACTIVATION ANALYSIS—ELEMENT DETERMINED

Copper (continued)

6008	6009	6016	6037	6055
6067	6083	6199	6207	6211
6226	6301	6307	6309	6328
6356	6369	6375	6378	6383
6397	6401	6407	6438	6457
6570	6572	6587	6671	6689
6693	6697	6706	6708	6712
6715	6716	6720	6745	6754
6825	6831	6849	6851	6923
6924	6929	6933	6935	6941
6944	6947	6949	6953	6963
6967	6990	6999	7003	7004
7082	7087	7092	7094	7103
7111	7116	7118	7123	7125
7129	7138	7152	7154	7164
7166	7209	7211	7212	7218
7243	7246	7254	7257	7281
7299	7300	7304	7306	7311
7314	7360	7382	7407	7427
7865	7868	7873	7877	7879
7933	7934	7938	7945	7948
7976	7978	7992	7993	7996
8007	8041	8052	8054	8068
8100	8110	8112	8124	8135
8141	8145	8152	8154	8155
8193	8200	8202	8211	8239
8240	8247	8276	8296	8331
8340	8361	8363	8375	8382
8392	8402	8423	8424	8804
8814	8836	8862	8885	8901
8907	8931	8958	8964	8978
8981	8987	8992	9000	9007
9012	9021	9030	9039	9063
9081	9090	9098	9102	9109
9120	9121	9123	9152	9155
9159	9168	9170	9176	9205
9216	9219	9237	9244	9248
9256	9265	9276	9285	9317
9318	9323	9327	9332	9353
9356	9360	9373	9374	9379
9415	9440	9443	9459	9460
9508	9513	9519	9525	9546
9568	9578	9583	9641	9643
9653	9654	9659	9673	9673
9686	9688	9695	9719	9722
9734	9735	9742	9744	9752
9770	9776	9799	9802	9807
9808	9811	9834	9835	9852
9861	9877	9905	9916	9924
9932	9937	9938	9950	9952
9965	9968	9971	9976	9981
9989	9995	9996	9997	9999
10001	10022	10034	10037	10070
10084	10092	10093	10099	10101
10105	10106	10110	10116	10123
10124	10135	10136	10156	10172
10184	10186	10201	10207	10243

Copper (continued)

10269	10283	10321	10322	10333
10334	10375	10377	10383	10388
10411	10418	10421	10431	

Dysprosium

79	115	139	188	252
267	343	396	419	439
604	713	757	824	920
958	982	998	1011	1038
1196	1199	1226	1329	1466
1567	1648	1682	1702	1710
1723	1835	1945	1957	2369
2597	2601	2689	2694	2735
2920	2950	3770	3780	3811
5746	5992	6074	6312	6442
6445	6454	6858	7152	7423
7884	7889	7938	8022	8121
8239	8274	8309	8820	8882
9110	9111	9362	9459	9559
9790	10099	10101	10109	10175
10184	10214	10284	10294	10295

Erbium

115	267	439	544	631
824	1055	1195	1226	1344
1478	1655	1710	1945	1957
1959	2689	2735	3100	4214
6991	7021	7884	9173	9266
9456	9641	10101	10109	10184
10295				

Europium

39	79	115	139	228
267	343	433	439	572
585	588	662	676	705
845	958	998	1226	1329
1466	1682	1710	1835	1897
1945	1957	1959	2350	2474
2689	2694	2735	2800	2945
3395	3397	3714	3770	3780
3811	4301	5740	5771	5777
5936	6057	6074	6312	6324
6442	6710	6822	6828	6858
6859	6860	6923	6927	6950
6963	6965	6966	6999	7148
7152	7254	7283	7333	7360
7393	7416	7423	7884	7937
7938	7988	8005	8023	8082
8121	8141	8239	8317	8324
8331	8820	8836	8847	8872
8964	9012	9017	9038	9110
9160	9249	9257	9319	9418
9456	9459	9464	9473	9534
9559	9562	9572	9619	9679

ACTIVATION ANALYSIS – BIBLIOGRAPHY

Europium (continued)

9734	9744	9754	9790	9848
9873	9915	9938	9980	10050
10076	10099	10101	10108	10156
10184	10185	10207	10214	10234
10236	10263	10269	10284	10288
10295	10332	10352	10383	10394
10402				

Fluorine

17	23	29	105	141
201	313	382	423	455
479	549	659	704	712
716	760	824	855	895
986	1055	1065	1084	1157
1263	1280	1312	1442	1514
1639	1649	1764	1778	1793
1813	1823	1961	2126	2433
2498	2550	2584	2623	2666
2689	2796	2965	2987	3059
3089	3101	3767	3781	4000
4193	4198	4261	4276	4284
4392	5177	5356	5445	6056
6085	6331	6344	6585	6749
6843	7194	7232	7238	7239
7342	7390	7406	7903	7952
7953	8039	8058	8119	8135
8185	8236	8855	8879	8975
9010	9089	9104	9235	9290
9465	9563	9584	9591	9632
9671	9694	9721	9756	9763
9901	9917	9952	9987	9992
10016	10025	10047	10053	10066
10097	10144	10149	10150	10193
10199	10277	10405	10428	

Gallium (continued)

815	834	845	870	879
895	902	920	985	987
1045	1063	1086	1088	1092
1098	1099	1133	1134	1135
1138	1165	1166	1226	1245
1246	1264	1272	1338	1349
1441	1469	1477	1510	1548
1603	1616	1699	1700	1710
1723	1736	1737	1746	1797
1817	1974	1976	2444	2523
2548	2550	2579	2601	2683
2688	2689	2717	2718	2721
2769	2801	2950	3059	3382
3383	3476	3485	3487	3514
3730	3791	3797	3961	4310
5345	5365	5619	5771	5785
5787	6037	6199	6215	6226
6323	6356	6383	6574	6676
6678	6923	6963	6965	6972
6999	7004	7143	7152	7164
7166	7210	7212	7254	7304
7306	7310	7360	7865	7883
7934	7938	8088	8111	8200
8237	8276	8338	8355	8358
8836	8961	8964	8967	8987
9012	9098	9112	9118	9159
9170	9202	9219	9256	9270
9317	9356	9379	9409	9459
9474	9525	9568	9573	9589
9641	9643	9656	9659	9770
9811	9833	9835	9838	9861
9915	9916	9946	9968	10050
10092	10093	10101	10184	10269
10272	10286	10321	10375	10383

Gadolinium

79	103	115	139	267
439	688	704	767	824
845	948	1226	1329	1710
1785	1945	1957	1959	2689
2735	3811	4214	4325	5308
5740	6043	6371	7112	7423
7904	7938	8005	8317	9110
9222	9456	9641	10101	10109
10184	10295	10402		

Germanium

469	706	824	1055	1118
1275	1710	1863	2689	2954
3476	3481	3799	4253	5344
5365	5430	6323	6575	6824
6972	7116	7210	7281	7310
8064	8237	8853	8880	8964
8967	8990	9118	9170	9270
9427	9589	9833	9861	9896
9968	10101	10171		

Gallium

4	12	66	68	80
84	103	166	167	187
210	238	249	252	255
360	361	370	398	419
443	509	544	606	635
662	688	704	707	726
760	767	799	805	806

Gold

9	13	14	85	103
124	149	163	165	166
178	186	187	189	205
215	235	246	328	374
390	405	409	419	424
462	509	512	523	524
525	544	545	549	572
601	614	619	625	630

ACTIVATION ANALYSIS – ELEMENT DETERMINED

Gold (continued)

631	640	659	662	674
686	688	702	706	710
713	714	724	754	755
758	760	767	799	810
828	829	830	848	858
870	879	887	888	894
942	943	956	968	977
995	997	1007	1014	1027
1045	1055	1060	1073	1074
1089	1118	1132	1133	1134
1135	1191	1193	1205	1226
1233	1241	1254	1271	1277
1286	1299	1306	1310	1320
1332	1349	1383	1402	1412
1456	1471	1472	1477	1478
1492	1496	1506	1550	1551
1566	1581	1584	1585	1610
1616	1641	1648	1649	1655
1672	1699	1710	1725	1727
1736	1737	1743	1763	1766
1797	1800	1920	1926	1929
1930	1962	2123	2296	2308
2333	2369	2508	2511	2523
2548	2550	2614	2639	2641
2688	2689	2699	2715	2717
2718	2721	2766	2769	2776
2801	2805	2819	2852	2871
2887	2904	2923	2964	2966
2999	3342	3350	3367	3382
3383	3385	3418	3467	3514
3708	3710	3738	3757	3964
4153	4217	4230	4232	4242
4244	4249	4307	4308	4309
4310	4312	4328	4329	5344
5364	5390	5393	5399	5499
5500	5579	5619	5704	5717
5761	5787	5808	5848	5858
5931	5940	5942	5949	5959
5977	5981	6008	6037	6050
6202	6298	6323	6337	6358
6378	6383	6397	6405	6407
6457	6570	6572	6575	6584
6587	6670	6691	6697	6702
6708	6715	6748	6831	6923
6930	6947	6949	6957	6972
6990	6996	7003	7021	7072
7082	7095	7116	7118	7119
7124	7129	7133	7135	7139
7164	7188	7195	7209	7218
7232	7254	7260	7281	7298
7303	7304	7306	7311	7316
7329	7360	7382	7385	7393
7410	7420	7873	7900	7934
7957	7996	8018	8041	8054
8068	8075	8080	8085	8110
8111	8112	8115	8125	8128
8138	8139	8145	8154	8155

Gold (continued)

8160	8193	8253	8342	8346
8347	8357	8358	8362	8364
8365	8377	8378	8382	8392
8816	8827	8831	8834	8836
8862	8880	8885	8964	8984
9007	9011	9012	9059	9063
9066	9095	9118	9120	9159
9160	9170	9219	9224	9237
9244	9256	9270	9276	9300
9302	9317	9318	9327	9345
9356	9379	9405	9436	9440
9449	9461	9474	9478	9522
9572	9573	9623	9627	9630
9642	9643	9659	9695	9702
9723	9747	9754	9764	9778
9811	9817	9832	9833	9835
9861	9867	9868	9870	9871
9873	9892	9916	9924	9928
9941	9946	9968	9979	9981
9998	9999	10020	10036	10040
10049	10070	10092	10093	10099
10101	10120	10123	10141	10156
10169	10180	10184	10186	10194
10196	10201	10234	10272	10283
10291	10301	10302	10303	10319
10320	10325	10352	10375	10383
10394	10408	10415		

Hafnium

9	24	103	166	167
176	212	225	238	252
291	313	325	347	375
419	494	549	588	614
631	641	676	683	688
704	705	726	760	790
810	824	828	879	895
899	920	967	987	988
1003	1014	1022	1042	1045
1055	1097	1134	1165	1173
1185	1193	1226	1236	1381
1410	1471	1472	1477	1492
1564	1573	1574	1578	1612
1615	1642	1699	1709	1710
1723	1736	1795	1797	1920
1931	2550	2559	2601	2689
2717	2735	2766	2852	2950
2979	3811	3996	4214	5369
5500	5515	5517	5771	5785
5788	5936	6199	6213	6297
6335	6376	6442	6443	6574
6575	6584	6701	6741	6923
6951	6963	6965	6966	7132
7145	7241	7254	7360	7416
7937	7938	7948	7956	8063
8080	8085	8088	8091	8108
8141	8191	8197	8239	8300

ACTIVATION ANALYSIS – BIBLIOGRAPHY

Hafnium (continued)

8310	8331	8833	8985	9003
9005	9017	9047	9064	9257
9269	9300	9459	9464	9473
9522	9534	9562	9659	9685
9688	9696	9733	9734	9737
9748	9771	9848	9915	9996
10076	10083	10093	10099	10100
10101	10110	10184	10234	10236
10263	10269	10271	10318	10332
10352	10402			

Helium

114	158	528	563	721
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Holmium

103	115	211	267	343
439	544	662	688	704
713	767	1036	1042	1226
1344	1466	1478	1597	1655
1710	1835	1945	1957	1959
2621	2689	2735	5732	7884
7938	8309	8820	8843	9110
9111	9456	9569	9641	9734
10101	10109	10184	10295	

Hydrogen

206	207	1062	1377	1415
1772	1785	1843	1898	1906
2303	3033	3072	3078	5319
6366	6367	6450	6582	6669
6682	6711	6995	7127	7144
7240	8312	8320	8887	9233
9305	9763	10028	10165	10338
10419				

Indium

82	141	166	205	210
229	234	239	240	249
255	272	301	344	419
436	478	509	526	544
588	631	637	662	674
676	697	704	705	713
724	742	760	799	810
815	870	879	894	924
941	957	964	1006	1014
1045	1055	1118	1133	1134
1135	1166	1168	1202	1209
1226	1243	1247	1263	1275
1349	1443	1472	1477	1478
1548	1564	1603	1616	1655
1671	1699	1710	1727	1754
1758	1797	1879	2340	2444
2523	2525	2601	2614	2640

Indium (continued)

2683	2688	2689	2717	2718
2769	2801	2950	2966	3079
3383	3514	3730	3731	3739
3740	4214	4253	4286	4328
5336	5343	5345	5619	5703
5785	5870	6202	6203	6214
6226	6323	6355	6376	6574
6584	6676	6678	6824	6848
6923	6957	6974	7004	7094
7123	7164	7166	7171	7210
7212	7225	7226	7229	7254
7281	7312	7342	7360	7389
7460	7888	7938	7948	7959
7995	8110	8115	8158	8186
8200	8214	8237	8338	8355
8376	8847	8880	8913	8964
8967	8982	9012	9159	9173
9219	9256	9300	9356	9432
9435	9474	9536	9573	9659
9723	9806	9833	9861	9916
9941	9942	9946	9953	9968
9990	9999	10005	10036	10092
10093	10100	10101	10110	10156
10184	10185	10196	10286	10383

Iodine

23	50	54	55	56
61	62	68	90	117
126	130	205	290	333
379	602	634	638	686
688	697	704	725	760
810	824	827	848	851
882	926	962	965	966
1020	1086	1096	1105	1110
1122	1143	1153	1208	1230
1250	1259	1266	1278	1326
1463	1470	1519	1529	1569
1653	1710	1725	1750	1824
1874	1914	1964	2440	2508
2546	2550	2558	2689	2693
2695	2758	2813	2873	2972
2982	3077	3101	3358	3360
3468	3483	3745	3808	3959
4190	4191	4232	4293	4310
5390	5397	5699	5716	5718
5948	5977	5995	5999	6000
6015	6017	6023	6047	6058
6068	6085	6208	6302	6303
6304	6321	6361	6362	6363
6364	6365	6437	6461	6575
6699	6746	6747	6842	6853
6921	6945	6946	6953	7020
7026	7084	7129	7176	7203
7227	7232	7316	7396	7405
7869	7870	7893	7947	7952
7986	7998	8000	8010	8011

ACTIVATION ANALYSIS—ELEMENT DETERMINED

Iodine (continued)

8038	8130	8236	8246	8285
8303	8338	8343	8822	8828
8878	9008	9012	9018	9021
9032	9068	9169	9179	9218
9253	9298	9328	9342	9476
9590	9598	9637	9640	9694
9695	9701	9703	9715	9780
9788	9879	9914	9923	9946
9949	9961	9962	9972	10035
10097	10128	10134	10144	10158
10201	10220	10240	10242	10268
10383				

Iron (continued)

1138	1165	1166	1184	1190
1193	1226	1251	1254	1263
1273	1277	1319	1338	1354
1373	1411	1412	1419	1434
1438	1456	1460	1466	1469
1471	1477	1512	1542	1559
1564	1603	1611	1614	1616
1632	1651	1699	1709	1710
1717	1721	1736	1766	1785
1786	1797	1798	1799	1820
1843	1844	1856	1860	1889
1897	1898	1912	1920	2308
2447	2507	2523	2526	2548
2550	2601	2629	2638	2639
2654	2658	2688	2689	2690
2694	2717	2718	2723	2725
2735	2769	2776	2789	2801
2819	2846	2852	2870	2871
2876	2878	2931	2933	2950
2965	2999	3005	3075	3382
3383	3418	3461	3730	3790
3957	3964	4005	4198	4211
4258	4264	4308	4315	5343
5345	5369	5383	5384	5619
5697	5728	5747	5759	5766
5771	5785	5787	5788	5808
5864	5936	5939	5941	5955
5977	5981	5991	6012	6016
6037	6199	6202	6203	6207
6226	6301	6307	6323	6356
6375	6376	6383	6407	6442
6451	6453	6574	6587	6671
6697	6740	6743	6754	6755
6831	6845	6923	6924	6930
6931	6941	6949	6950	6963
6965	6966	6967	6999	7004
7077	7083	7111	7125	7145
7166	7170	7188	7197	7211
7212	7217	7226	7232	7235
7243	7254	7260	7281	7310
7316	7333	7360	7379	7404
7416	7424	7934	7935	7937
7938	7948	7978	7983	7988
8017	8041	8080	8085	8088
8111	8124	8139	8140	8141
8143	8144	8145	8146	8147
8148	8156	8196	8200	8235
8239	8243	8252	8253	8310
8331	8349	8834	8836	8872
8915	8926	8987	9012	9017
9051	9052	9063	9066	9095
9098	9152	9202	9219	9237
9244	9256	9269	9276	9287
9317	9327	9330	9356	9409
9418	9435	9455	9459	9472
9473	9525	9530	9534	9537
9543	9548	9562	9572	9619

Iridium

2	9	135	145	221
352	545	588	631	662
676	698	705	727	774
776	810	817	824	907
964	1014	1055	1095	1176
1193	1214	1226	1260	1344
1425	1566	1581	1693	1710
1727	2296	2515	2644	2689
2844	3467	3473	3530	3810
3949	4214	4312	5363	5399
5436	5619	5703	5717	5940
6405	6574	6584	6710	6957
6958	6969	6991	7107	7118
7119	7212	7281	7371	7385
7394	7997	8062	8085	8112
8237	8244	8377	8382	8831
8836	8844	8964	8984	9011
9159	9266	9474	9589	9627
9714	9723	9730	9808	9811
9833	9861	9867	9868	9869
9870	9979	10020	10030	10036
10077	10092	10155	10181	10196
10306	10321	10347		

Iron

4	22	78	83	97
102	103	113	116	138
141	166	167	174	238
246	252	255	263	291
322	328	352	371	398
408	419	423	433	471
482	504	508	509	531
567	588	606	614	637
640	641	652	657	662
665	676	688	692	699
704	705	712	713	716
726	735	741	755	760
789	790	806	815	834
879	894	920	942	961
977	987	1005	1042	1045
1063	1089	1118	1123	1134

ACTIVATION ANALYSIS – BIBLIOGRAPHY

Iron (continued)

9627	9630	9647	9659	9679
9688	9695	9726	9733	9734
9741	9746	9754	9762	9771
9814	9817	9835	9848	9849
9861	9865	9866	9873	9877
9890	9904	9915	9938	9939
9945	9950	9968	9978	10011
10050	10084	10093	10099	10100
10101	10104	10105	10110	10123
10127	10135	10152	10156	10160
10163	10180	10181	10184	10188
10201	10204	10207	10230	10234
10236	10263	10269	10274	10280
10318	10332	10334	10343	10375
10377	10383	10388	10424	

Krypton

1539	1543	1891	2689	3468
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Lanthanum

79	103	115	252	395
411	419	433	439	504
511	572	585	688	704
726	767	896	920	958
977	998	1038	1042	1134
1226	1412	1419	1438	1466
1473	1540	1549	1596	1597
1682	1710	1723	1736	1737
1760	1797	1835	1897	1920
1945	1957	1959	2306	2308
2548	2597	2638	2639	2689
2694	2717	2735	2776	2800
2819	2836	2852	2882	2999
3005	3384	3395	3470	3714
3766	3780	4286	4329	5732
5771	5777	5785	5788	5936
6037	6074	6227	6295	6307
6324	6354	6375	6376	6442
6574	6740	6828	6857	6858
6923	6924	6927	6943	6950
6951	6963	6965	6966	6974
6999	7082	7152	7195	7254
7333	7360	7375	7393	7416
7884	7934	7938	7983	7988
7989	8023	8080	8121	8141
8239	8252	8317	8331	8820
8836	8843	8844	8872	9012
9017	9036	9051	9066	9110
9111	9158	9257	9319	9379
9418	9456	9459	9473	9492
9559	9562	9569	9619	9621
9641	9664	9679	9724	9734
9744	9754	9784	9790	9812
9814	9835	9846	9848	9873
9915	9938	9945	9946	9980

Lanthanum (continued)

10050	10070	10076	10099	10101
10104	10110	10116	10123	10129
10156	10175	10184	10188	10196
10201	10236	10263	10269	10318
10332	10343	10375	10383	10394
10418	10430			

Lead

141	291	423	1101	1124
1150	1212	1340	1427	1486
1911	2251	2614	2689	2812
2965	4230	4319	6344	6587
6849	6854	6949	6960	7177
7232	7315	7316	7460	8065
8203	8873	8892	9033	9244
9327	9436	9588	9617	9669
9740	10051	10180	10201	10219
10226	10393	10428		

Lithium

82	110	158	196	219
256	261	300	397	455
530	728	782	784	841
949	981	1070	1351	1528
1576	1618	1787	1801	1857
1906	2251	2385	2543	2755
2927	3059	3126	3376	3793
5854	6056	6331	6344	6751
7109	7875	7894	8035	8236
8282	8316	8855	8873	8965
9133	9175	9180	9577	9693
10097	10101	10192	10227	

Lutetium

103	115	224	267	439
588	676	688	704	705
713	767	1014	1042	1226
1344	1710	1835	1945	1959
2621	2689	2694	2735	3384
3397	3780	4301	5771	5936
5962	6295	6442	6965	6999
7938	8071	8083	8239	8309
8317	8331	9017	9300	9456
9459	9473	9641	9734	9848
10076	10083	10099	10101	10156
10184	10236	10269	10295	10332
10343				

Magnesium

54	55	56	87	98
141	205	290	328	382
442	455	509	580	581
622	635	638	648	659

ACTIVATION ANALYSIS—ELEMENT DETERMINED

Magnesium (continued)

707	760	821	845	848
850	851	961	966	1086
1087	1139	1165	1193	1217
1226	1384	1400	1409	1460
1611	1616	1649	1708	1710
1785	1893	1912	1975	2306
2434	2445	2499	2508	2526
2551	2689	2690	2707	2871
2945	3075	3383	3388	3461
3483	3724	3790	3793	3976
3985	4193	4198	4258	4272
5383	5384	5743	5759	5924
5977	5978	6056	6067	6301
6309	6328	6453	6712	6734
6930	6933	6936	6963	6967
6970	7004	7111	7135	7204
7229	7235	7246	7282	7338
7938	7985	8001	8124	8240
8299	8338	8810	8911	8926
9012	9134	9269	9330	9404
9459	9543	9547	9627	9733
9734	9749	9823	9865	9925
9937	9938	10100	10101	10105
10107	10156	10214	10230	10236
10269	10274	10280	10318	10383
10402				

Manganese (continued)

1191	1192	1193	1204	1206
1207	1226	1245	1251	1254
1255	1263	1264	1267	1269
1272	1277	1319	1332	1354
1376	1384	1406	1419	1434
1441	1442	1443	1456	1460
1466	1471	1477	1487	1492
1495	1510	1513	1540	1542
1558	1559	1572	1606	1611
1616	1636	1642	1699	1700
1703	1705	1708	1709	1710
1723	1725	1736	1737	1744
1746	1749	1766	1767	1769
1781	1789	1795	1800	1805
1813	1817	1819	1825	1828
1832	1833	1840	1857	1897
1965	1975	2125	2141	2157
2306	2337	2369	2426	2481
2495	2498	2502	2508	2511
2523	2534	2535	2548	2550
2559	2573	2578	2579	2597
2601	2685	2688	2689	2690
2699	2707	2717	2721	2723
2725	2733	2735	2739	2751
2753	2766	2769	2795	2801
2804	2821	2845	2846	2848
2852	2876	2882	2892	2931
2950	2963	2966	3062	3344
3365	3369	3382	3383	3470
3483	3710	3713	3723	3727
3804	3957	3964	3988	4191
4232	4263	4285	4286	4291
4293	4306	4310	4315	4317
4329	4374	5335	5343	5368
5370	5386	5390	5500	5501
5510	5571	5591	5619	5697
5713	5725	5726	5759	5766
5771	5785	5792	5864	5869
5924	5936	5941	5944	5955
5972	5977	5981	5996	6003
6006	6016	6037	6055	6067
6199	6206	6209	6226	6227
6309	6328	6375	6376	6407
6438	6442	6453	6574	6667
6671	6700	6712	6715	6716
6720	6734	6743	6754	6824
6849	6922	6924	6929	6930
6933	6935	6936	6939	6941
6947	6953	6963	6965	6969
6982	7077	7082	7090	7092
7099	7101	7111	7123	7125
7129	7160	7166	7170	7215
7218	7229	7235	7243	7246
7254	7260	7280	7281	7282
7303	7304	7306	7311	7341
7342	7355	7360	7375	7382
7401	7407	7411	7416	7424

Manganese

4	5	54	55	56
59	64	68	78	80
81	83	88	97	103
130	140	141	149	166
167	175	189	205	215
238	246	252	271	290
291	291	301	322	331
351	357	419	422	433
442	454	502	509	516
531	544	552	561	564
573	581	586	625	635
637	640	641	648	651
652	662	665	686	688
699	702	704	706	709
710	714	717	718	726
735	760	767	775	777
789	806	810	813	815
829	830	834	845	848
849	850	862	879	882
893	895	896	897	899
902	903	919	920	929
933	934	938	941	942
966	968	969	977	985
987	992	995	1045	1048
1068	1073	1086	1088	1089
1093	1098	1099	1105	1107
1112	1114	1118	1124	1129
1138	1141	1162	1166	1171

ACTIVATION ANALYSIS – BIBLIOGRAPHY

Manganese (continued)

7865	7877	7879	7889	7896
7898	7901	7938	7976	7978
7979	7981	7991	7993	7996
7999	8001	8007	8017	8052
8054	8075	8088	8099	8115
8116	8120	8127	8135	8141
8145	8151	8196	8198	8200
8202	8235	8239	8240	8252
8254	8276	8296	8298	8299
8331	8344	8348	8349	8363
8374	8375	8382	8390	8895
8907	8913	8964	8966	8988
8992	9000	9012	9051	9086
9100	9105	9123	9134	9151
9152	9157	9160	9170	9205
9219	9226	9227	9246	9256
9263	9269	9276	9317	9318
9321	9323	9327	9351	9373
9379	9393	9395	9409	9415
9435	9440	9459	9460	9473
9508	9513	9543	9559	9568
9583	9621	9623	9641	9653
9654	9659	9673	9675	9678
9679	9686	9688	9694	9695
9704	9707	9719	9722	9734
9735	9741	9744	9746	9747
9752	9754	9755	9762	9770
9772	9791	9807	9812	9814
9823	9861	9866	9877	9893
9915	9924	9925	9932	9937
9938	9939	9944	9946	9950
9952	9965	9983	9995	9996
10037	10050	10062	10083	10084
10087	10093	10094	10099	10100
10101	10106	10110	10116	10135
10137	10156	10170	10172	10184
10201	10207	10214	10236	10269
10283	10321	10333	10334	10370
10382	10383	10388	10431	

Mercury (continued)

2508	2548	2563	2565	2572
2638	2639	2689	2699	2707
2715	2739	2769	2776	2819
2838	2852	2999	3084	3360
3376	3774	3789	3791	3808
3957	3989	4153	4214	4232
4267	4268	4285	5327	5390
5447	5499	5510	5698	5725
5728	5771	5785	5792	5808
5860	5944	5977	6003	6008
6037	6061	6080	6294	6302
6307	6308	6337	6375	6575
6584	6699	6747	6849	6851
6923	6930	6941	6942	6945
6947	6957	6965	6972	6981
7004	7125	7129	7195	7211
7243	7281	7316	7328	7386
7393	7913	7927	7938	8008
8017	8051	8090	8126	8139
8143	8145	8146	8147	8148
8156	8200	8236	8342	8413
8802	8807	8818	8824	8834
8927	8980	9012	9030	9051
9063	9066	9095	9118	9120
9237	9270	9274	9276	9293
9300	9313	9327	9332	9333
9418	9434	9455	9503	9552
9572	9619	9624	9633	9634
9635	9648	9649	9650	9660
9665	9672	9673	9695	9710
9712	9713	9723	9726	9728
9752	9776	9810	9814	9817
9835	9861	9872	9935	9944
9947	9948	9949	9963	9968
9969	10036	10097	10107	10119
10130	10194	10204	10207	10209
10210	10211	10218	10234	10237
10241	10255	10281	10383	10388
10394	10395	10396	10397	10398
10399	10400			

Mercury

82	103	145	146	166
167	252	302	317	460
504	509	520	533	570
571	614	625	631	636
674	688	689	706	717
740	799	824	879	882
894	942	977	1005	1014
1045	1105	1118	1134	1181
1182	1212	1221	1224	1226
1239	1247	1255	1277	1288
1340	1409	1412	1462	1471
1477	1479	1497	1553	1568
1603	1699	1710	1737	1746
1797	1825	1894	1920	1969
2296	2308	2403	2430	2447

Molybdenum

66	68	103	116	140
165	166	167	205	246
291	322	328	398	409
442	504	508	509	575
641	688	704	726	758
760	767	773	799	804
810	820	870	879	980
1045	1086	1118	1124	1133
1134	1135	1150	1165	1190
1191	1215	1220	1234	1254
1275	1291	1340	1412	1442
1456	1471	1472	1477	1484
1515	1592	1616	1699	1709
1710	1715	1727	1786	1797

ACTIVATION ANALYSIS—ELEMENT DETERMINED

Molybdenum (continued)

1832	1844	1907	1910	1920
1965	2308	2369	2495	2508
2523	2550	2638	2639	2689
2699	2717	2735	2769	2776
2819	2836	2852	2871	2881
2882	3059	3383	3487	3732
3808	3964	3982	4232	4253
4411	5785	5808	6003	6008
6226	6356	6383	6395	6397
6409	6574	6671	6697	6725
6738	6754	6823	6831	6957
6972	6980	6994	7003	7092
7122	7135	7154	7164	7167
7182	7211	7254	7359	7360
7376	7938	7959	8070	8152
8212	8247	8310	8321	8362
8836	9118	9256	9270	9327
9641	9643	9645	9674	9695
9723	9744	9861	9946	10036
10084	10099	10201	10411	

Neodymium

103	115	267	439	688
704	767	1042	1226	1710
1835	1945	1957	1959	2498
2597	2689	2735	2999	3087
3384	3395	4250	6371	6442
6836	6991	7021	7884	7938
8121	8317	8386	8820	9456
9641	9809	10101	10184	10402

Neon

528	1891	2689
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Nickel

4	5	78	81	83
103	140	141	149	166
167	174	205	270	282
287	291	291	322	352
390	419	462	470	471
482	502	508	509	531
544	614	616	635	641
662	674	688	704	724
755	760	767	789	804
810	815	818	845	879
896	919	928	1027	1045
1117	1118	1124	1138	1165
1167	1190	1191	1193	1226
1240	1254	1354	1375	1398
1441	1456	1471	1477	1515
1526	1559	1614	1616	1699
1703	1709	1710	1717	1725
1727	1737	1785	1832	1965
1973	2369	2495	2508	2523

Nickel (continued)

2548	2550	2578	2601	2619
2658	2673	2689	2723	2724
2744	2769	2950	3383	3418
3661	3957	3964	4272	4308
5345	5368	5386	5448	5500
5619	5759	5788	5955	5981
6037	6323	6356	6383	6453
6574	6587	6754	6755	6825
6844	6949	6969	7036	7164
7166	7197	7232	7235	7254
7281	7310	7360	7371	7424
7919	7937	7938	8062	8085
8088	8239	8331	8402	8836
8919	8992	9000	9007	9012
9219	9227	9244	9269	9317
9461	9516	9534	9543	9572
9573	9627	9659	9731	9771
9811	9832	9849	9861	9946
9967	9968	9995	9997	9999
10022	10072	10083	10093	10099
10101	10127	10163	10181	10184
10201	10280	10334	10377	10379
10383	10388	10391	10402	

Niobium

89	197	353	419	697
1102	1137	1172	1201	1226
1232	1340	1410	1518	1538
1582	1710	1911	2499	2502
2611	2689	2690	2830	3560
3793	4411	6574	6575	6833
7948	9058	9062	9220	9236
9586	10407			

Nitrogen

49	201	346	423	495
497	499	637	696	703
704	712	716	760	811
814	841	1065	1263	1312
1408	1442	1599	1670	1680
1738	1778	1816	1823	1849
1857	1896	1898	1939	2129
2298	2384	2505	2524	2550
2569	2661	3059	3070	3364
3474	3976	3995	4193	4211
5238	5420	5442	5782	6056
6339	6374	6580	6582	6680
6681	7015	7019	7102	7200
7213	7219	7240	7297	7322
7343	7400	7413	7905	7907
7970	8034	8040	8124	8276
8303	8395	8416	8810	8866
8977	9049	9074	9097	9113
9241	9278	9413	9576	9597
9639	9646	9718	9756	9757

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Nitrogen (continued)

9763	9822	9929	9991	10039
10046	10198	10199	10270	10276
10315	10316	10355	10368	10405
10406				

Osmium

221	222	224	226	347
352	683	1076	1095	1119
1134	1226	1340	1431	1492
1502	1710	1797	1920	2689
2766	4312	5436	5717	5719
5940	6392	6405	6575	6719
6957	6972	7990	8236	9118
9270	9723	9829	9861	9867
9868	9869	9870	10030	10036
10095	10097			

Oxygen

29	38	45	46	49
58	69	74	75	105
108	109	113	131	153
160	199	201	391	403
423	423	426	455	495
497	500	519	549	567
578	591	596	611	623
629	637	638	654	655
659	695	703	712	716
756	762	770	771	811
814	839	841	843	860
863	867	868	912	913
921	959	977	1023	1055
1060	1065	1067	1071	1075
1103	1104	1116	1151	1158
1190	1194	1229	1238	1248
1252	1256	1258	1263	1294
1297	1309	1312	1318	1330
1394	1399	1414	1424	1437
1442	1450	1453	1483	1491
1509	1522	1530	1532	1589
1598	1604	1646	1649	1668
1675	1686	1704	1713	1721
1730	1739	1742	1773	1778
1798	1802	1804	1811	1814
1816	1823	1831	1857	1887
1889	1896	1900	1904	1906
1912	1915	1939	1950	1954
1956	1979	2129	2297	2298
2381	2418	2453	2498	2504
2505	2506	2507	2518	2526
2540	2542	2543	2549	2550
2562	2580	2586	2591	2598
2608	2615	2634	2649	2668
2678	2684	2686	2726	2734
2749	2764	2772	2774	2798
2802	2933	2948	2949	2965

Oxygen (continued)

2983	3063	3070	3073	3077
3085	3090	3355	3357	3461
3502	3553	3711	3718	3721
3722	3727	3729	3746	3753
3768	3771	3783	3790	3793
3810	3965	3970	3973	3976
3977	3981	3986	3992	4193
4196	4197	4198	4209	4211
4226	4260	4277	4386	5238
5321	5322	5330	5353	5380
5384	5409	5431	5432	5435
5442	5450	5451	5452	5708
5752	5768	5769	5772	5780
5781	5921	5923	5938	6053
6065	6066	6072	6329	6339
6370	6449	6582	6588	6589
6590	6591	6592	6593	6594
6595	6680	6681	6684	6694
6705	6722	6728	6742	6750
6752	6830	6845	6856	6967
6973	6978	7009	7011	7012
7014	7015	7017	7019	7025
7076	7097	7106	7142	7180
7200	7201	7213	7214	7230
7248	7289	7291	7301	7307
7322	7330	7337	7343	7344
7351	7387	7417	7419	7905
7912	7915	7917	7946	7949
7969	7982	8085	8167	8240
8241	8276	8284	8303	8304
8314	8315	8319	8329	8330
8395	8415	8801	8805	8810
8825	8842	8849	8859	8894
8898	8917	8926	8971	8973
9001	9013	9034	9035	9050
9065	9067	9093	9113	9114
9124	9182	9204	9229	9231
9232	9233	9241	9260	9269
9273	9277	9288	9294	9330
9339	9340	9350	9377	9380
9416	9424	9439	9454	9472
9483	9485	9486	9496	9537
9543	9545	9546	9563	9574
9670	9687	9688	9706	9711
9716	9733	9734	9745	9750
9756	9757	9763	9768	9773
9786	9794	9795	9819	9865
9880	9884	9899	9921	9929
9930	9931	9982	9988	10000
10004	10009	10010	10039	10047
10055	10101	10131	10164	10182
10190	10193	10199	10215	10223
10235	10252	10262	10317	10374
10404	10405	10406	10425	10428

ACTIVATION ANALYSIS—ELEMENT DETERMINED

Palladium

28	84	103	166	167
187	262	352	462	525
544	545	588	662	676
705	724	760	776	879
997	1176	1226	1235	1275
1458	1539	1581	1693	1699
1710	2689	2839	3810	4253
4312	5307	5436	5619	5703
5717	6405	6980	7119	7212
7237	7394	7941	8204	8244
8377	8378	8884	8964	8986
9011	9130	9131	9159	9659
9766	9835	9867	9868	9870
9916	10030	10092	10101	10184
10379				

Phosphorus

4	22	35	47	54
56	123	140	161	189
223	243	244	246	255
260	328	385	398	414
419	438	442	443	455
504	508	509	553	588
591	638	641	652	676
688	689	699	704	705
706	714	716	767	829
830	864	869	871	892
893	894	921	936	954
975	976	977	979	985
1045	1057	1078	1085	1086
1118	1124	1134	1165	1166
1177	1190	1193	1198	1215
1223	1237	1242	1311	1342
1344	1412	1441	1442	1456
1471	1477	1520	1534	1552
1601	1614	1670	1694	1709
1710	1738	1747	1752	1762
1766	1767	1778	1780	1797
1815	1818	1832	1870	1892
1896	1899	1907	1937	1939
1948	1965	2052	2129	2148
2384	2386	2474	2498	2508
2523	2550	2633	2638	2657
2680	2689	2705	2721	2748
2759	2764	2819	2849	2852
2871	2931	2945	2965	2969
2999	3383	3469	3716	3736
3997	4193	4207	4273	4388
5357	5370	5395	5405	5406
5472	5499	5731	5785	5793
5927	5981	6004	6012	6056
6063	6086	6226	6397	6410
6412	6446	6568	6572	6574
6575	6685	6686	6939	6941
7004	7083	7102	7125	7145
7164	7167	7172	7219	7240

Phosphorus (continued)

7243	7338	7380	7403	7877
7880	7932	7977	8054	8056
8081	8124	8163	8165	8171
8187	8192	8200	8292	8308
8310	8351	8395	8880	8903
8929	9097	9122	9240	9322
9563	9571	9579	9679	9761
9799	9822	9861	9898	10107
10152	10273	10276	10293	

Platinum

9	205	352	509	544
545	588	631	662	676
705	741	776	817	824
1014	1045	1118	1134	1176
1226	1235	1458	1512	1566
1649	1693	1710	1797	1920
2639	2717	5436	5619	5717
5942	5984	6024	6337	6405
6584	6715	6725	7118	7119
7941	8085	8112	8295	8378
8831	9011	9130	9131	9159
9219	9300	9659	9766	9835
9838	9867	9868	9870	9979
10030	10184	10264	10415	

Plutonium

326	336	841	1357	1906
1921	2553	2689	2998	6713
6714	6985	8069	9531	9613
10061	10140	10222	10224	10351
10378				

Potassium

22	35	54	55	56
73	79	103	123	166
167	189	205	246	259
260	268	290	300	371
414	419	429	442	493
538	541	553	637	652
662	686	688	699	702
704	739	815	845	848
849	879	888	894	903
923	933	934	1045	1048
1086	1089	1131	1165	1190
1193	1226	1263	1311	1344
1354	1395	1419	1466	1472
1477	1510	1552	1558	1559
1597	1660	1699	1707	1710
1719	1746	1785	1896	1898
1963	2508	2523	2550	2673
2689	2707	2727	2797	2819
2852	2876	2945	2965	2973
2999	3059	3081	3334	3368

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Potassium (continued)

3383	3393	3483	3669	3736
3769	3775	3791	3810	3990
4193	4198	4240	4248	4262
4278	4315	5370	5384	5386
5422	5500	5571	5619	5697
5703	5785	5924	5936	5977
6005	6011	6056	6063	6067
6223	6375	6389	6390	6399
6574	6688	6826	6930	6939
6941	6956	6963	6976	6982
6999	7004	7077	7092	7125
7164	7165	7193	7196	7212
7240	7243	7254	7327	7338
7341	7360	7380	7403	7934
7938	7978	8055	8124	8139
8143	8145	8146	8147	8148
8200	8239	8339	8345	8351
8363	8834	8836	8843	8964
8968	8989	8993	8995	9012
9095	9119	9154	9159	9174
9250	9276	9285	9317	9395
9459	9473	9543	9568	9569
9659	9679	9694	9695	9735
9761	9804	9807	9817	9823
9831	9874	9876	9877	9932
9938	10050	10064	10093	10099
10100	10101	10116	10126	10156
10184	10204	10207	10214	10234
10269	10375	10383		

Praseodymium

103	115	439	546	688
704	767	960	1115	1226
1710	1835	1945	1957	1959
1978	2498	2689	2735	3087
3328	3397	4301	6828	7021
7397	7910	8121	8808	8820
9641	10101			

Promethium

6057

Protactinium

1439	2889	6574	6961	
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Radium

1439

Rhenium

85	86	165	186	205
224	226	362	409	511
600	677	683	686	713

Rhenium (continued)

758	768	810	964	1045
1226	1431	1478	1502	1584
1585	1655	1710	1727	1760
1803	2296	2350	2431	2689
2811	2902	3384	3414	4310
4311	5592	5619	5703	5719
5857	6054	6200	6395	6575
6677	6725	6735	6957	6972
7093	7134	7336	7374	7990
8168	8362	8964	9005	9118
9159	9270	9282	9652	9723
9744	9829	9861	10036	10070
10095	10194	10196	10381	

Rhodium

344	352	436	631	697
713	824	941	1014	1055
1172	1226	1228	1710	2689
2966	3793	4312	6324	6677
7366	7941	8113	8831	9011
9130	9131	9300	10030	10278
10403				

Rubidium

54	55	56	79	93
96	103	138	166	167
290	300	328	460	462
469	477	504	588	614
676	688	705	741	790
810	815	815	824	852
879	968	999	1027	1042
1045	1055	1089	1134	1190
1197	1222	1226	1265	1332
1412	1449	1466	1477	1512
1597	1699	1710	1727	1737
1766	1797	1800	1817	1920
1952	1973	2308	2508	2523
2548	2550	2614	2638	2639
2689	2735	2776	2819	2852
2871	2999	3383	3468	3483
3775	4214	4310	5369	5728
5771	5785	5936	5977	5981
6037	6227	6359	6375	6379
6442	6574	6930	6931	6939
6941	6957	6965	7004	7125
7152	7164	7165	7196	7232
7243	7887	7935	7938	7948
8139	8143	8145	8146	8147
8148	8200	8252	8253	8338
8339	8354	8834	8837	9017
9095	9220	9276	9285	9303
9317	9435	9459	9464	9474
9641	9659	9807	9817	9827
9835	9846	9848	9916	10036
10076	10092	10093	10100	10101

ACTIVATION ANALYSIS—ELEMENT DETERMINED

Rubidium (continued)					Scandium (continued)				
10123	10156	10160	10184	10188	1226	1245	1251	1263	1273
10204	10234	10236	10332		1277	1319	1338	1354	1412
					1419	1438	1454	1456	1466
Ruthenium					1469	1471	1472	1477	1492
205	347	352	358	588	1493	1540	1564	1596	1649
676	705	1076	1086	1147	1699	1700	1710	1723	1727
1226	1235	1425	1492	1710	1736	1741	1746	1760	1795
2689	2766	2836	4255	4312	1797	1813	1817	1860	1897
5311	5717	5940	6392	6405	1920	1945	1965	1970	2283
6575	6719	6939	6957	7921	2296	2306	2308	2430	2447
8980	9181	9455	9723	9726	2474	2550	2559	2597	2601
9861	9867	9868	9869	9870	2639	2689	2690	2694	2717
10030	10036	10070	10155	10269	2732	2735	2739	2766	2776
10403					2800	2819	2852	2888	2931
					2950	2999	3005	3088	3396
					3470	3957	4329	4381	5343
					5369	5448	5500	5591	5728
Samarium					5771	5785	5788	5934	5936
79	103	115	139	252	5939	5941	6012	6079	6199
267	343	395	419	433	6205	6227	6307	6337	6375
439	504	572	585	688	6376	6442	6451	6574	6575
704	713	767	806	920	6702	6740	6822	6923	6924
948	958	998	1036	1038	6930	6939	6943	6950	6951
1042	1226	1245	1329	1338	6957	6963	6965	6966	6972
1466	1549	1596	1682	1700	6981	6999	7004	7077	7082
1710	1723	1737	1785	1835	7083	7111	7152	7174	7195
1897	1920	1945	1957	1959	7260	7281	7283	7326	7333
2308	2597	2638	2639	2664	7371	7375	7393	7416	7865
2689	2694	2776	2800	2819	7884	7935	7937	7938	7978
2852	2999	3395	3470	3714	7983	7988	7989	8017	8062
3780	3811	4286	5771	5785	8080	8085	8088	8139	8140
5788	5936	6074	6227	6295	8141	8143	8144	8145	8146
6324	6371	6376	6442	6710	8147	8148	8200	8235	8239
6824	6828	6858	6923	6924	8252	8254	8331	8834	8834
6951	6965	7152	7423	7884	8847	8872	8964	8970	9005
7904	7929	7938	7988	8005	9012	9017	9051	9052	9066
8121	8239	8252	8317	8331	9086	9095	9098	9118	9152
8347	8820	8836	8872	9012	9257	9269	9270	9270	9276
9017	9110	9111	9202	9362	9287	9302	9338	9415	9418
9459	9473	9492	9559	9627	9435	9456	9459	9464	9473
9734	9744	9790	9848	9873	9532	9534	9562	9572	9619
9938	9946	9980	10050	10099	9621	9627	9641	9659	9679
10101	10156	10184	10207	10214	9723	9734	9741	9744	9746
10236	10269	10295	10332	10343	9754	9771	9807	9812	9814
10383	10402				9817	9835	9848	9861	9873
					9877	9904	9915	9938	9939
					9945	9995	10036	10050	10076
Scandium					10087	10093	10099	10100	10101
39	103	140	227	238	10104	10108	10116	10127	10135
252	257	433	509	528	10137	10156	10160	10181	10184
572	587	588	604	614	10196	10204	10234	10263	10269
637	640	659	676	688	10279	10318	10332	10343	10354
704	704	705	713	735	10375	10383	10388		
767	789	806	810	815					
824	834	879	920	942	Selenium				
964	977	987	1011	1042					
1045	1055	1134	1165	1196	103	148	166	167	174

ACTIVATION ANALYSIS – BIBLIOGRAPHY

Selenium (continued)

284	328	387	407	419
434	504	542	549	562
588	592	607	614	625
631	674	676	688	705
706	707	709	717	726
753	792	810	824	844
852	879	894	1014	1024
1027	1055	1086	1118	1134
1138	1190	1203	1226	1300
1340	1349	1412	1442	1477
1567	1649	1654	1665	1699
1702	1710	1712	1737	1797
1894	1920	2296	2308	2403
2455	2503	2508	2548	2550
2638	2639	2644	2676	2689
2699	2707	2764	2776	2819
2852	2853	2871	2954	2999
3060	3418	3791	3808	3948
3954	3956	4214	4232	4268
4274	4305	4308	5307	5366
5619	5771	5785	5808	5864
5994	6012	6037	6309	6385
6394	6451	6575	6584	6697
6712	6831	6923	6930	6933
6941	6943	6957	6965	6972
6992	6995	7003	7089	7116
7125	7131	7195	7211	7212
7232	7243	7246	7281	7342
7389	7393	7888	7899	7908
7926	7959	7983	8139	8145
8146	8147	8148	8164	8193
8200	8293	8308	8323	8331
8377	8834	8962	9005	9012
9051	9066	9095	9118	9205
9223	9262	9270	9300	9317
9338	9381	9414	9418	9474
9522	9536	9572	9619	9657
9659	9661	9666	9723	9754
9807	9817	9835	9861	9928
9944	9966	9994	9999	10036
10070	10093	10097	10099	10107
10123	10152	10184	10188	10201
10204	10207	10234	10269	10383
10388				

Silicon

4	54	56	81	98
102	113	141	291	417
419	423	452	497	517
518	555	580	591	612
622	623	628	637	641
665	695	712	716	810
838	850	851	881	921
944	961	1017	1190	1193
1263	1297	1414	1460	1535
1558	1559	1590	1591	1611

Silicon (continued)

1642	1686	1709	1710	1721
1740	1785	1798	1818	1832
1843	1875	1889	1898	1912
1954	2354	2429	2498	2504
2506	2507	2526	2550	2596
2662	2684	2689	2735	2774
2865	2933	2940	2941	2956
2965	2987	3075	3355	3461
3753	3790	3976	3997	4005
4193	4198	4198	4205	4258
5383	5384	5416	5720	5739
5759	5776	5884	6086	6201
6301	6352	6398	6404	6453
6684	6723	6844	6845	6967
6968	6975	6977	7004	7004
7101	7170	7235	7293	7301
7302	7338	7354	7403	7404
7407	7424	7974	8059	8085
8098	8124	8159	8200	8240
8241	8304	8374	8395	8810
8870	8880	8926	8930	9002
9026	9065	9088	9269	9301
9330	9437	9462	9472	9499
9537	9543	9546	9571	9610
9698	9733	9734	9735	9736
9746	9804	9821	9865	9896
9897	10011	10016	10038	10100
10101	10102	10105	10126	10150
10163	10180	10200	10214	10263
10318				

Silver

13	30	31	82	83
103	125	130	141	166
167	193	205	255	334
344	363	364	365	366
386	419	423	436	460
509	549	589	608	614
619	631	635	638	674
686	688	697	704	709
713	738	741	760	790
798	805	824	832	845
879	894	941	984	1014
1018	1027	1028	1036	1042
1045	1055	1066	1093	1095
1106	1111	1118	1123	1124
1129	1132	1134	1165	1166
1172	1190	1193	1226	1247
1275	1277	1320	1349	1354
1371	1375	1412	1466	1471
1472	1477	1478	1492	1512
1525	1542	1567	1584	1614
1615	1655	1672	1699	1702
1710	1712	1737	1797	1825
1830	1832	1873	1920	1953
1955	2144	2154	2308	2333

ACTIVATION ANALYSIS—ELEMENT DETERMINED

Silver (continued)

2447	2508	2511	2523	2548
2550	2612	2625	2639	2671
2689	2694	2699	2715	2766
2776	2819	2852	2966	2999
3059	3374	3383	3394	3418
3487	3738	3740	3810	3949
3957	3988	3998	4191	4214
4215	4230	4253	4303	4308
4328	5307	5344	5369	5394
5438	5579	5619	5703	5726
5728	5785	5808	5868	5870
5977	6012	6037	6061	6202
6203	6217	6222	6226	6242
6244	6307	6323	6351	6372
6375	6378	6388	6407	6436
6444	6451	6574	6575	6584
6587	6717	6824	6849	6925
6930	6943	6947	6948	6949
6981	7003	7004	7094	7118
7119	7146	7147	7166	7175
7181	7195	7209	7212	7229
7254	7281	7314	7360	7373
7389	7393	7394	7407	7414
7934	7959	7983	7997	8138
8139	8143	8145	8146	8147
8148	8200	8239	8244	8338
8342	8356	8363	8377	8834
8836	8862	9005	9011	9012
9051	9052	9066	9095	9121
9159	9198	9219	9237	9244
9256	9268	9300	9308	9317
9327	9338	9418	9461	9474
9475	9522	9525	9532	9536
9546	9548	9554	9585	9619
9641	9659	9673	9695	9701
9726	9754	9807	9817	9832
9835	9836	9870	9873	9892
9911	9916	9968	9999	10092
10093	10099	10123	10156	10184
10186	10201	10204	10205	10207
10221	10234	10329	10375	10383

Sodium (continued)

544	553	555	561	564
606	625	635	637	641
652	659	662	686	688
699	702	704	706	707
714	730	735	760	767
775	789	810	812	829
830	831	834	842	845
848	849	850	853	879
887	888	894	895	903
923	933	934	939	942
945	961	966	968	969
977	979	992	993	995
1045	1055	1061	1063	1086
1089	1118	1134	1138	1165
1193	1216	1217	1226	1227
1251	1263	1269	1272	1283
1289	1311	1319	1332	1344
1351	1354	1376	1392	1395
1398	1419	1438	1452	1456
1460	1466	1471	1472	1477
1492	1495	1505	1510	1533
1540	1542	1552	1558	1559
1606	1616	1617	1649	1664
1699	1703	1707	1709	1710
1715	1725	1736	1737	1746
1751	1766	1780	1785	1800
1813	1819	1857	1897	1925
1936	1957	1968	1976	1983
2121	2141	2306	2365	2376
2422	2498	2502	2508	2519
2523	2548	2550	2579	2619
2651	2657	2662	2673	2680
2688	2689	2690	2707	2711
2717	2735	2751	2759	2766
2775	2797	2801	2819	2852
2871	2882	2963	2973	2999
3350	3365	3368	3369	3383
3470	3483	3708	3723	3736
3769	3791	3808	3964	3990
4191	4193	4198	4201	4216
4231	4248	4258	4263	4281
4283	4285	4286	4293	4329
4347	5326	5343	5370	5384
5390	5399	5402	5500	5510
5619	5697	5703	5725	5771
5785	5869	5924	5931	5936
5981	6005	6011	6014	6037
6055	6056	6062	6063	6067
6199	6209	6223	6226	6301
6307	6359	6375	6376	6382
6442	6453	6572	6574	6668
6687	6688	6720	6734	6754
6826	6827	6922	6929	6930
6936	6937	6938	6939	6941
6951	6953	6963	6965	6967
6973	6976	6982	6991	6999
7004	7073	7077	7082	7092

Sodium

4	6	7	22	29
35	54	55	56	73
79	102	103	104	107
123	136	141	155	166
167	174	175	189	205
215	237	238	246	252
259	260	274	275	290
300	328	330	370	371
382	385	398	400	413
414	417	418	419	423
429	432	433	442	450
454	455	467	487	488
489	509	511	521	541

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Sodium (continued)

7102	7113	7123	7125	7129
7164	7165	7177	7212	7218
7240	7243	7254	7260	7282
7295	7304	7305	7306	7341
7351	7360	7371	7372	7373
7375	7380	7393	7407	7416
7421	7896	7898	7901	7934
7938	7945	7948	7978	7996
8001	8017	8021	8054	8055
8062	8075	8080	8085	8088
8099	8124	8127	8133	8139
8141	8143	8145	8146	8147
8148	8200	8235	8239	8240
8252	8254	8296	8299	8328
8331	8339	8345	8351	8363
8390	8392	8827	8834	8836
8885	8964	8989	8992	8993
8995	9000	9012	9017	9040
9051	9057	9086	9095	9123
9134	9152	9154	9159	9165
9170	9219	9225	9230	9237
9247	9280	9290	9317	9318
9325	9351	9393	9395	9415
9435	9446	9459	9460	9473
9480	9518	9525	9530	9543
9547	9559	9562	9563	9568
9580	9583	9609	9621	9623
9626	9627	9675	9678	9679
9694	9695	9707	9725	9734
9735	9742	9744	9746	9747
9749	9761	9762	9765	9791
9812	9817	9822	9823	9848
9861	9876	9877	9924	9932
9937	9938	9946	9965	9996
10022	10050	10065	10076	10099
10100	10101	10104	10106	10107
10116	10135	10137	10139	10156
10160	10161	10170	10171	10176
10181	10201	10204	10206	10207
10214	10234	10236	10263	10269
10275	10276	10283	10293	10312
10318	10339	10353	10360	10375
10383	10388	10391	10403	10411

Strontium

22	54	55	56	67
68	80	103	166	167
214	236	290	442	459
460	469	483	484	485
588	595	614	631	635
676	688	697	704	705
708	714	723	788	803
810	815	829	830	856
879	963	968	1014	1045
1086	1088	1089	1134	1150
1170	1190	1226	1277	1281

Strontium (continued)

1332	1334	1340	1665	1697
1699	1710	1727	1737	1766
1797	1800	1890	1982	2006
2523	2548	2550	2676	2689
2852	2977	2984	3383	3483
4272	4329	5500	5619	5755
5771	5785	5951	5989	5991
6002	6016	6037	6055	6064
6067	6317	6375	6376	6574
6584	6729	6754	6936	6939
6962	6963	6965	7021	7164
7168	7232	7292	7316	7389
7935	7938	7948	7959	8054
8088	8140	8141	8376	8837
8914	9086	9205	9276	9279
9300	9428	9459	9532	9536
9629	9659	9679	9694	9717
9735	9823	9835	9893	9917
9946	10093	10101	10112	10184
10236	10269	10321		

Sulfur

22	37	140	141	291
423	437	495	497	588
591	641	652	659	676
688	699	704	705	706
716	767	892	893	897
921	937	977	1045	1057
1085	1124	1177	1193	1215
1218	1237	1354	1378	1455
1456	1471	1477	1479	1520
1559	1570	1601	1621	1649
1709	1711	1720	1778	1782
1785	1818	1857	1870	1898
1965	2129	2148	2149	2550
2689	2751	2764	2794	2849
2948	2963	3709	3716	3723
3793	4193	4227	4258	4285
4300	5510	5543	5923	6086
6410	6412	6446	6568	6973
7004	7172	7231	7240	7296
7351	7874	7880	7931	8124
8200	8308	8395	8846	9012
9322	9341	9346	9407	9428
9446	9563	9568	9586	9694
9782	9825	9861	9929	9946
10012	10165	10249	10341	10371
10383	10391	10427	10428	

Tantalum

9	26	51	97	103
145	147	166	167	179
197	265	266	291	319
367	371	390	419	508
509	544	575	614	637

ACTIVATION ANALYSIS—ELEMENT DETERMINED

Tantalum (continued)

641	662	688	698	704
729	760	789	799	820
849	870	879	887	896
910	955	1002	1045	1102
1118	1123	1127	1128	1137
1165	1166	1201	1226	1263
1319	1410	1434	1454	1478
1487	1518	1538	1582	1615
1616	1655	1699	1709	1710
1759	1803	1817	1829	1840
1966	2480	2496	2502	2523
2689	2690	2717	2830	3346
3383	3387	4310	4411	5500
5786	5936	6356	6376	6383
6442	6443	6574	6575	6707
6725	6833	6963	6965	6966
7145	7149	7152	7164	7167
7254	7281	7360	7865	7867
7937	7938	7948	8108	8109
8239	8297	8310	8836	8837
9005	9017	9048	9257	9361
9459	9534	9582	9623	9641
9659	9661	9688	9714	9730
9734	9839	9848	9995	10056
10062	10076	10093	10099	10101
10110	10156	10184	10234	10269
10348	10352			

Technetium

10	11	15	72	697
1220	2673	6574		

Tellurium

103	166	167	174	224
270	434	511	588	662
676	688	705	760	792
845	879	894	1118	1122
1226	1240	1246	1300	1412
1441	1477	1567	1603	1702
1710	1848	2537	2550	2640
2689	3730	3731	4321	5307
5336	5619	5716	5730	5948
6385	6394	6934	6972	6992
7003	7081	7116	7212	7281
7869	7888	7919	7959	8067
8078	8110	8193	8962	8980
9118	9159	9253	9270	9329
9356	9661	9916	9928	9944
9999	10092	10115	10134	

Terbium

79	103	115	267	439
544	662	688	704	767
1042	1226	1324	1478	1649

Terbium (continued)

1655	1710	1723	1803	1835
1945	1957	1959	2689	2694
3100	3395	3714	5771	5936
6442	6923	6965	6999	7884
7938	8071	8294	8317	8847
9017	9456	9459	9679	9734
9848	10101	10108	10184	10185
10234	10269	10284	10295	

Thallium

89	133	141	146	255
363	365	411	419	697
815	869	883	1172	1212
1603	1710	2006	2525	2643
2689	3793	4221	4310	5619
5984	6226	6676	6678	6972
7232	7460	7919	7934	8807
8826	8838	9474	9728	9841
9872	9916	9968	10092	10122
10219	10290	10328		

Thorium

40	41	42	54	55
56	104	120	137	166
250	289	290	393	395
421	640	641	656	688
704	708	790	808	815
828	879	973	1042	1045
1090	1165	1180	1189	1226
1277	1361	1371	1391	1401
1404	1439	1454	1477	1494
1498	1531	1699	1709	1722
1723	1725	1746	1760	1774
1817	1842	1857	1906	2122
2437	2447	2550	2636	2714
2852	2882	2976	3105	3483
3958	4198	4203	4302	4391
5323	5328	5735	5771	5785
5788	5790	5867	5936	6069
6376	6393	6442	6739	6950
6963	6965	6981	7108	7145
7152	7206	7254	7333	7360
7416	7865	7937	7938	7939
7943	8139	8141	8302	8310
8326	8331	8333	8371	8832
9005	9012	9017	9276	9459
9464	9473	9528	9534	9562
9641	9679	9775	9803	9830
9835	9840	9846	9848	9873
9938	10070	10100	10101	10110
10156	10197	10228	10234	10236
10253	10263	10269	10332	10343
10352	10383			

ACTIVATION ANALYSIS – BIBLIOGRAPHY

Thulium

115	439	544	588	662
676	705	713	811	1042
1226	1344	1478	1584	1655
1710	1803	1835	1945	1959
2689	3714	5308	5936	7938
9456	10108	10295		

Tin

141	149	174	205	508
509	537	575	588	631
676	702	705	790	799
820	845	870	894	941
1042	1045	1113	1123	1124
1125	1133	1135	1165	1166
1191	1226	1349	1385	1564
1709	1710	1856	1863	2144
2296	2430	2523	2601	2640
2654	2689	2694	2717	2769
2950	3383	3730	3731	3793
4268	4328	5336	5344	5369
5619	5712	5977	6226	6322
6323	6337	6383	6575	6587
6947	6949	6956	6957	7164
7167	7212	7223	7225	7232
7254	7281	7360	7951	7959
8060	9095	9159	9174	9237
9244	9250	9300	9356	9436
9573	9723	9727	9817	9835
9861	9862	9937	9946	9964
10036	10110	10156	10234	10304
10352	10411			

Titanium

78	83	140	205	291
659	697	760	821	841
851	953	1124	1134	1172
1226	1340	1363	1375	1442
1501	1710	1797	1863	1898
1911	1965	2306	2499	2550
2628	2689	2689	2965	3355
3560	3793	4189	4211	4286
6065	6963	7111	7232	7938
7996	8065	8239	8240	8812
8911	9012	9230	9459	9473
9498	9543	9734	10050	10099
10100	10101	10214	10269	10383
10402				

Tungsten

26	65	81	103	140
141	145	165	166	167
189	205	230	246	252
291	304	347	371	409
419	504	508	548	549

Tungsten (continued)

575	631	637	659	687
688	698	704	714	726
758	760	767	779	783
799	810	820	824	829
830	849	870	879	893
920	990	1042	1045	1055
1086	1093	1118	1118	1150
1155	1165	1169	1215	1226
1263	1332	1340	1363	1371
1406	1412	1471	1477	1487
1649	1693	1699	1709	1710
1727	1800	1817	1829	1840
1920	1965	2308	2480	2495
2496	2502	2523	2550	2614
2638	2639	2690	2717	2718
2769	2776	2819	2852	2882
2999	3379	3383	3384	3808
3810	3975	3997	4232	4411
5378	5385	5619	5703	5771
5785	6356	6383	6409	6572
6574	6584	6725	6754	6844
6965	7003	7135	7152	7154
7164	7167	7211	7212	7254
7281	7355	7360	7410	7865
7934	7938	8054	8085	8091
8108	8109	8116	8152	8155
8247	8310	8362	8379	8380
8381	8836	8964	8980	8987
8992	9005	9012	9103	9159
9623	9641	9664	9667	9730
9744	9799	9811	9873	9938
10062	10101	10110	10156	10196
10207	10269	10292	10321	10375
10383				

Uranium

14	52	53	120	142
143	151	166	167	209
213	217	233	252	269
288	290	321	326	327
329	332	349	377	393
410	412	419	448	449
461	472	490	492	511
514	530	564	572	588
614	640	641	656	676
688	692	704	705	708
728	737	760	790	808
810	819	824	828	841
866	879	880	909	920
946	952	971	1019	1025
1042	1059	1076	1079	1090
1109	1122	1124	1134	1180
1189	1190	1212	1226	1302
1325	1357	1361	1371	1389
1404	1428	1429	1439	1442
1468	1477	1478	1494	1498

ACTIVATION ANALYSIS—ELEMENT DETERMINED

Uranium (continued)					Vanadium (continued)				
1527	1531	1597	1607	1652	5410	5701	5958	5970	5995
1699	1709	1723	1725	1727	6003	6065	6309	6712	6734
1797	1817	1857	1865	1901	6743	6922	6928	6929	6933
1906	1960	1973	2437	2474	6940	6963	6970	7004	7111
2550	2673	2754	2852	3074	7123	7232	7246	7303	7311
3391	3483	3755	3808	3958	7331	7342	7901	7930	7938
3987	4198	4208	4381	5262	8017	8120	8181	8200	8299
5323	5328	5343	5439	5447	8327	8331	8375	8390	8881
5551	5716	5732	5735	5765	9012	9051	9106	9153	9205
5771	5785	5788	5790	5867	9287	9327	9412	9417	9425
5948	5953	5965	6012	6077	9435	9459	9473	9509	9516
6331	6346	6375	6376	6387	9568	9586	9627	9679	9695
6439	6441	6459	6691	6702	9704	9724	9734	9746	9812
6713	6714	6739	6748	6951	9866	9912	9937	9944	9946
6963	6965	6983	6985	7035	10050	10100	10110	10118	10156
7216	7220	7252	7254	7256	10170	10201	10214	10269	10383
7360	7364	7865	7869	7906	10388	10391	10407		
7928	7938	7940	7943	7948					
7959	7975	8006	8069	8088	Xenon				
8094	8139	8140	8145	8174	1412	1539	1891	2689	
8176	8180	8190	8208	8236					
8239	8302	8325	8371	8372	Ytterbium				
8832	8835	8837	8854	8874	115	267	439	588	641
8899	8913	8964	9060	9178	676	705	713	1008	1021
9206	9253	9269	9276	9473	1042	1055	1226	1344	1709
9528	9531	9551	9572	9613	1710	1835	1882	1945	1959
9616	9644	9655	9679	9682	2689	2694	2735	2931	3100
9683	9692	9720	9734	9767	3384	3714	3780	5447	5771
9775	9803	9830	9840	9864	5936	6043	6442	6923	6965
10061	10070	10079	10099	10101	6999	7938	8071	8141	8239
10110	10140	10142	10145	10194	8317	8331	8820	9017	9110
10197	10214	10224	10231	10232	9111	9456	9459	9473	9641
10258	10260	10269	10326	10343	9679	9734	9848	10076	10099
10349	10350	10358	10378	10402	10101	10184	10236	10269	10295
10432					10332	10343	10402		
Vanadium					Yttrium				
47	68	80	81	89	103	115	227	267	291
107	140	165	205	230	544	631	659	662	688
257	301	305	409	419	704	760	767	879	1014
468	509	598	607	635	1055	1340	1374	1403	1413
637	638	641	686	687	1474	1596	1649	1699	1710
690	697	702	704	752	1725	1835	1945	1959	1978
758	760	781	797	810	2498	2550	2614	2657	2689
821	824	849	851	883	2735	3100	3997	4214	6079
893	895	941	1001	1086	6584	7021	7964	8005	8982
1088	1093	1097	1145	1150	9300	9435	9502	9522	9617
1172	1226	1254	1263	1289					
1298	1313	1317	1319	1340	Zinc				
1442	1460	1471	1492	1526	33	34	54	55	56
1565	1631	1665	1709	1710	63	68	78	83	103
1727	1749	1788	1911	1938	116	138	140	141	166
1965	1980	2495	2499	2550	167	174	205	246	252
2601	2662	2689	2696	2707					
2766	2950	3344	3713	3793					
4191	4206	4232	4270	4314					

ACTIVATION ANALYSIS – BIBLIOGRAPHY

Zinc (continued)

255	263	290	291	322
328	358	370	371	418
419	442	454	504	508
509	513	544	584	586
588	606	614	622	625
635	637	641	648	652
662	676	686	688	699
704	705	706	707	710
714	726	767	789	790
799	804	810	815	824
829	830	834	845	870
879	888	894	899	920
941	942	968	977	985
987	1005	1042	1045	1063
1068	1069	1086	1089	1105
1107	1113	1118	1123	1133
1134	1135	1138	1159	1165
1166	1190	1193	1210	1211
1215	1223	1240	1244	1254
1263	1273	1275	1277	1286
1307	1332	1344	1354	1373
1384	1411	1412	1432	1434
1438	1441	1456	1466	1469
1471	1472	1477	1492	1515
1564	1601	1613	1616	1645
1648	1670	1677	1678	1699
1703	1707	1708	1709	1710
1723	1736	1737	1738	1745
1766	1767	1797	1800	1815
1825	1828	1856	1920	1965
2124	2296	2308	2333	2386
2430	2447	2508	2509	2523
2534	2539	2548	2550	2578
2601	2613	2619	2638	2639
2640	2654	2665	2669	2673
2688	2689	2690	2699	2717
2718	2721	2739	2766	2769
2776	2801	2819	2848	2852
2870	2871	2876	2931	2950
2965	2999	3059	3061	3075
3382	3383	3418	3475	3483
3485	3487	3708	3723	3730
3731	3732	3740	3957	3961
4153	4232	4253	4263	4267
4286	4291	4308	4315	4329
5307	5336	5345	5369	5370
5383	5386	5390	5438	5448
5502	5619	5697	5703	5725
5728	5753	5771	5785	5808
5864	5869	5924	5944	5950
5977	5981	5991	5995	6003
6008	6012	6016	6037	6061
6067	6199	6202	6203	6207
6226	6307	6309	6328	6337
6348	6356	6375	6383	6397
6407	6451	6574	6587	6671
6697	6712	6715	6716	6754

Zinc (continued)

6831	6845	6849	6923	6924
6929	6930	6931	6933	6941
6943	6949	6953	6963	6965
6972	6981	6999	7004	7077
7092	7094	7116	7125	7129
7164	7166	7195	7211	7212
7232	7243	7246	7254	7257
7260	7281	7299	7316	7360
7362	7370	7391	7393	7407
7877	7879	7933	7934	7935
7938	7948	7959	7983	8017
8052	8054	8080	8088	8110
8124	8135	8139	8140	8143
8145	8146	8147	8148	8155
8156	8193	8196	8200	8202
8253	8331	8349	8350	8353
8357	8375	8382	8384	8402
8804	8827	8829	8834	8836
8880	8901	8907	8987	8988
9000	9012	9051	9052	9063
9066	9084	9095	9098	9118
9159	9205	9219	9244	9256
9270	9276	9285	9287	9317
9323	9327	9356	9373	9374
9418	9440	9455	9459	9460
9474	9498	9504	9532	9548
9572	9619	9620	9636	9641
9643	9654	9659	9673	9686
9695	9719	9722	9723	9726
9754	9771	9776	9781	9807
9814	9817	9835	9861	9873
9904	9915	9916	9924	9932
9938	9939	9946	9950	9952
9968	9978	9989	9995	9999
10022	10036	10037	10050	10070
10084	10087	10092	10093	10106
10107	10123	10136	10152	10156
10172	10184	10188	10194	10201
10204	10207	10234	10269	10305
10334	10375	10379	10383	10383
10388				

Zirconium

9	24	83	103	166
167	176	212	232	398
507	509	588	614	641
676	688	704	705	767
815	879	988	1022	1045
1124	1165	1173	1226	1375
1381	1410	1477	1481	1537
1646	1709	1710	1765	1860
2498	2550	2689	2717	2735
2965	3363	3488	4317	5500
5771	5936	6227	6297	6574
6575	6943	6957	6965	6994
7004	7145	7232	7393	7460

ACTIVATION ANALYSIS — ELEMENT DETERMINED

Zirconium (continued)					5873	5961	5963	5964	6049
7938	7948	7949	7959	8047	6077	6079	6220	6228	6343
8080	8085	8088	8173	8184	6367	6939	6959	7004	7091
8191	8192	8197	8200	8239	7096	7166	7236	7294	7309
8310	8321	8392	8812	8813	7377	7431	7939	7944	8074
8980	8985	9047	9064	9459	8088	8122	8200	8235	8848
9733	9734	9846	9915	9920	8932	8982	8991	9037	9086
9984	10022	10083	10099	10100	9117	9128	9129	9334	9364
					9369	9370	9435	9515	9658
					9798	9858	9859	9860	10044
Rare Earths					10093	10100	10159	10179	10189
7	102	166	167	227	10257	10282	10401	10422	
258	544	879	895	925					
1015	1016	1045	1047	1187	Actinides				
1205	1235	1257	1323	1356	9281				
1404	1474	1477	1681	1774					
1839	2145	2327	2369	2550					
2741	2763	2932	3376	3383	Lanthanides				
3386	3395	3397	3732	3810					
4219	4322	5347	5359	5500	1205	1285	6207	6455	6586
5705	5706	5707	5778	5862	7948	8910	9092	9255	9618



APPENDIX II



APPENDIX II

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Air, Atmosphere

184	185	476	562	966
1004	1036	1081	1083	1266
1543	1569	1874	1924	2553
2693	2981	2998	5397	5967
6017	6058	6307	6361	6362
6363	6364	6365	6393	6921
6922	6923	7090	7120	7123
7146	7147	7312	7328	7334
7405	7901	8017	8144	8181
8290	8331	8390	8902	8920
8994	9004	9012	9051	9052
9096	9105	9160	9263	9287
9357	9363	9503	9558	9602
9611	9666	9694	9695	9704
9709	9752	9806	9807	9904
9933	9934	9937	9938	9939
9941	9942	9951	9955	10050
10060	10170	10201	10207	10239
10287	10323	10344	10383	10384
10392				

Archaeological Specimens

13	351	533	561	619
1032	1132	1301	1306	1376
1897	1926	2495	2575	2762
2945	3738	3998	4230	4328
5579	5729	5742	5788	6209
6215	6217	6224	6227	6241
6242	6244	6372	6378	6388
6391	6436	6457	6458	6570
6587	6948	6949	6950	7083
7209	7260	7333	7340	7375
7416	7873	7937	8019	8252
8862	8999	9161	9244	9304
9403	9450	9534	9560	9621
10010	10103			

Art

1504	1825	1834	2589	2694
3988	6031	6061	6241	6570
6849	6947	6948	7873	8095
8999	9027	9304	9403	9560
9747	10103			

Biological, General, including Virus

35	47	59	68	80
123	192	214	284	308
310	317	320	425	476
486	541	592	594	595
638	651	709	717	811
839	848	894	930	939
965	975	976	999	1056
1086	1088	1100	1105	1120
1125	1190	1195	1198	1224

Biological, General, including Virus

(continued)

1241	1288	1296	1308	1317
1370	1389	1436	1439	1461
1506	1534	1567	1577	1625
1644	1660	1665	1668	1669
1687	1702	1703	1704	1705
1706	1762	1769	1781	1873
1892	1894	1895	1899	1963
1970	1977	1982	2124	2126
2422	2426	2445	2520	2554
2563	2571	2584	2585	2603
2642	2657	2673	2707	2718
2738	2759	2791	2792	2793
2946	2964	2969	2971	2985
2998	3060	3086	3360	3468
3469	3482	3503	3507	3508
3728	3769	3985	3989	4002
4004	4194	4207	4221	4261
4267	4274	4315	4376	4377
5358	5596	5626	5699	5760
5774	5785	5790	5808	5847
5848	5874	5926	5945	5947
5979	5980	5982	5983	5985
5986	5987	5988	5989	5993
5994	5995	5997	5998	6016
6024	6051	6206	6207	6304
6328	6438	6452	6459	6699
6737	6838	6930	6932	6942
6944	7002	7035	7085	7087
7131	7139	7141	7187	7188
7189	7191	7195	7224	7240
7334	7357	7362	7403	7429
7913	7927	7950	7965	8009
8010	8011	8013	8055	8072
8076	8092	8094	8124	8130
8131	8135	8136	8164	8285
8292	8298	8339	8340	8341
8342	8352	8411	8824	8902
8903	8906	8980	8988	9042
9120	9154	9172	9179	9327
9329	9343	9354	9402	9414
9429	9443	9457	9458	9489
9490	9600	9601	9602	9603
9674	9680	9713	9752	9754
9783	9791	9810	9835	9837
9878	9887	9898	9925	9927
9933	9964	9969	10057	10111
10138	10191	10244	10248	10270
10308	10309	10310	10311	10380
10393	10396	10421	10424	10429

Biological, Blood

33	34	62	63	64
66	123	138	237	263
308	328	335	383	405
476	488	489	533	542
560	570	648	657	710

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Biological, Soft Tissue, includes
Hair, Nails, and Hoofs

Biological, Blood (continued)

730	845	862	882	929
938	993	1020	1041	1086
1089	1141	1143	1206	1211
1241	1242	1276	1305	1384
1412	1421	1436	1463	1470
1702	1707	1708	1712	1748
1750	1766	1767	1824	1858
1948	1975	1982	2123	2365
2503	2508	2535	2551	2563
2689	2690	2695	2696	2733
2871	3061	3358	3503	3669
3757	3789	3808	3955	3956
3959	4314	5386	5502	5755
5770	5972	5981	6001	6002
6008	6067	6303	6407	6671
6692	6697	6831	6846	7099
7243	7316	7391	7420	7425
7879	7887	7914	7976	8051
8146	8253	8344	8349	8350
8353	8918	9021	9164	9205
9328	9355	9715	9780	9803
9882	9972	10035	10112	10125
10128	10130	10242	10288	10289
10307				

Biological, Urine

50	214	476	483	484
487	673	702	866	880
894	943	1221	1241	1421
1702	1712	1858	1948	1964
2122	2534	2535	2551	2558
2689	2821	3503	5382	5755
5953	5972	6001	6437	7099
7947	7998	8051	8326	8350
8834	8879	9021	9095	9328
9355	9649	9671	9803	9817
9961	10035	10112	10120	10220
10234	10242	10289	10352	

Biological, Other Fluids

178	208	385	418	450
476	560	772	788	932
1141	1206	1287	1392	1421
1645	1712	1747	1751	1824
1948	2125	2440	2535	2558
2733	2977	3503	3710	3957
5416	5472	5929	5972	6005
6009	6052	6055	6064	6223
6302	6711	6716	7020	7099
7137	7204	8293	8350	8995
9157	9325	9499	9637	10035
10161	10242	10289	10336	

33	34	48	123	124
138	144	154	178	198
208	254	259	260	263
308	310	317	328	333
335	374	414	442	481
483	484	504	512	513
533	535	542	550	652
667	702	705	706	709
710	717	725	819	844
848	852	883	911	944
1001	1041	1078	1086	1088
1097	1100	1134	1172	1206
1225	1233	1250	1271	1276
1278	1310	1311	1326	1392
1400	1411	1412	1421	1439
1442	1452	1552	1563	1650
1692	1702	1712	1748	1752
1797	1858	1873	1893	1914
1920	1925	1937	2121	2308
2403	2434	2455	2503	2539
2546	2548	2551	2572	2588
2638	2639	2699	2719	2730
2756	2776	2786	2797	2819
2853	2871	2881	2938	2942
2943	2999	3062	3098	3334
3388	3468	3503	3736	3949
3956	3982	4190	4227	4232
4240	4281	4283	4374	5366
5386	5390	5393	5394	5435
5701	5727	5851	5869	5927
5944	5976	5977	5999	6006
6007	6011	6012	6013	6063
6069	6211	6309	6353	6438
6674	6688	6712	6716	6832
6853	6931	6933	6934	6935
6937	6938	7090	7113	7138
7175	7182	7186	7215	7222
7234	7246	7300	7321	7380
7427	7877	7908	7979	7991
7992	7993	7999	8000	8034
8051	8052	8056	8130	8139
8146	8147	8148	8246	8253
8332	8338	8343	8351	8353
8354	8355	8356	8357	8358
8359	8802	8804	8822	8823
8826	8827	8829	8878	8889
8907	8927	9032	9040	9165
9245	9262	9265	9285	9286
9293	9322	9323	9328	9355
9373	9374	9502	9505	9552
9554	9590	9596	9633	9634
9638	9640	9648	9686	9693
9703	9719	9776	9777	9779
9788	9869	9879	9897	9905
9923	9924	9948	9972	10033

ACTIVATION ANALYSIS—MATRIX ANALYZED

Biological, Soft Tissue, includes

Hair, Nails, and Hoofs (continued)

10060	10102	10121	10122	10123
10124	10130	10152	10178	10188
10204	10210	10243	10264	10275
10283	10288	10312	10333	10394

Biological, Wood

333	1100	1114	6670	8254
8844	9395	9609	9802	10344

Biological, Other Botanical

62	63	65	66	160
317	454	459	520	533
553	571	636	702	709
723	740	773	804	810
811	866	880	933	934
1087	1108	1230	1274	1361
1484	1748	1749	1782	1805
1873	1970	1971	2347	2736
2876	2892	2929	3092	3341
3391	3508	3713	3714	3747
3791	3982	3991	4320	5327
5445	5571	5725	5924	5925
5978	5990	5991	6080	6281
6295	6409	6438	6704	6842
6851	6852	6926	6939	6941
7125	7182	7242	7338	7393
7893	7921	7983	8143	8345
8346	8347	8364	8365	8848
8933	8986	9030	9031	9066
9226	9278	9332	9402	9460
9612	9650	9803	9901	9902
9914	9950	9952	9954	9961
10049	10087	10116	10160	10292
10305	10394			

Biological, Bone, Teeth

79	136	194	308	378
413	485	512	521	675
709	714	741	829	830
856	968	1086	1100	1170
1332	1436	1439	1446	1457
1512	1697	1752	1780	1800
1873	1980	1982	2565	2573
2629	2633	2685	3503	3506
3725	3726	3958	3982	4319
6003	6004	6587	6685	6686
6715	7369	7370	7412	7882
7999	8054	9019	9237	9246
9355	9512	9547	9548	9554
9647	9655	9749	9781	9883
9893	10107	10273	10288	10344

Biological, Fish

164	165	409	757	758
1109	1172	1257	1395	1778
2668	2973	5746	6023	6945
8810	8922	8980	9650	9710
9712	9863	9943	9947	9948
9950	10070	10084	10087	10090
10119	10205	10241	10397	

Biological, Shell Fish

164	165	409	723	1087
1094	1257	1277	1395	1401
1457	1781	5726	6936	8922
8980	9678	9710	9863	9978
10087	10090			

Biological, Seaweed

164	165	409	810	1109
1727	2546	2732	6375	7095
7921	8922	9863		

Biological, Leaves, Needles

67	310	636	702	709
740	953	1086	1230	1234
1436	1930	2501	2773	2892
3391	3509	3791	4269	5370
5935	6943	7257	8245	8848
9000	9258	9418	9616	9653
9932	9966	10230	10258	10305

Biological, *in vivo*

155	962	1806	3078	3745
6014	6015	6047	6827	7084
7102	7318	7319	7353	7372
7426	7429	7968	8012	8093
8188	8250	8411	8828	8877
8900	8960	8977	9016	9018
9053	9094	9368	9476	9518
9550	9556	9599	9689	9739
9760	9761	9822	9887	10176
10206	10276	10335	10353	10360

Cellulose—Textiles

317	333	402	573	717
1007	1057	1073	1087	1110
1114	1239	1472	1478	1583
1584	1888	2481	2493	2655
2803	5872	6406	7077	7160
7373	7382	8182	8844	8870
8911	9097	9151	9386	9623
9976	9991	10032	10170	

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Cement					Food (continued)				
1917	2323	2934	6352	6721	3505	4323	5951	5984	5996
6975	9026	9173	9610	9675	6024	6308	6359	6755	6940
					6944	7126	7211	7219	7297
					7299	7329	7332	7413	7907
Chromatography and Ion Exchange					7911	7927	8008	8422	8920
– Paper, Resins, Reagents, etc.					8980	9049	9169	9274	9328
511	1664	2141	4406	5407	9333	9410	9425	9449	9508
5930	7949	8021	8192	8328	9576	9597	9619	9655	9669
9227	10331				9713	9925	9935	9947	9948
					9973	10046	10060	10130	10212
					10281	10395	10400		
Clays					Forensic, General				
289	433	518	1385	1495	112	134	444	520	551
3370	6352	8120	10279		706	763	1031	1056	1149
					1290	1689	2517	2603	2605
Coal					2607	2647	2673	2765	2958
57	113	477	612	1067	2959	3486	3968	4006	5401
1414	1646	1798	1889	1898	5710	6018	6020	6021	6025
2504	2507	2622	2933	2941	6027	6028	6030	6042	6210
3076	3803	5621	6301	7202	6225	6311	6315	6333	6377
7293	7364	7899	8323	9232	6835	6847	6863	6952	7085
9233	9510	9698	9765	9896	7190	7323	7324	7348	7384
10165	10249	10371	10398		8030	8032	8076	8132	8150
					8394	8924	9044	9217	9275
Corrosion Products					9384	9385	9399	9400	9401
97	482	4327	6754	7365	9402	9495	9557	9604	9608
8891					9907	10027	10048	10146	10174
					10265	10361	10363		
Detergents					Forensic, Hair and Fingernails				
309					134	198	520	565	584
					593	625	702	706	802
Drugs					970	1422	1734	1736	1737
90	573	810	1077	1203	1928	2143	2517	2548	2570
1205	1314	1746	2588	2648	2607	2765	2926	2958	3486
2739	2805	4329	5751	5756	3708	4380	5358	5869	6019
6314	6673	6679	6687	6746	6037	6038	6039	6040	6041
6945	8242	8422	9010	9166	6953	6954	6955	7129	7383
9342	9410	9494	9598	9620	8089	8169	8809	8826	9072
9891	10000	10010	10268		9134	9191	9316	9317	9318
					9605				
Dusts					Forensic, Poisons				
1036	1569	1606	1962	7090	706	2517	2605	2607	2765
8181	8390	8902	8958	9297	3486	5401	6953	9079	9602
9704	9904	9955	10157	10323					
Food					Forensic, Gunpowder Residue				
339	476	588	676	699	183	1034	1442	1732	2145
702	705	707	709	935	2464	2517	2605	2607	2765
963	1024	1057	1096	1788	2782	2790	2791	2792	2793
1890	1913	1982	2563	2569	3065	3486	3504	5401	5750
2689	2701	2736	2838	3092	6034	6035	6036	6312	6839

ACTIVATION ANALYSIS—MATRIX ANALYZED

Forensic, Gunpowder Residue (continued)

6953	7086	8100	8288	8324
8873	9081	9243	9606	9792
9813	10229			

Forensic, Trace Identification

1035	1635	1715	1736	2144
2517	2605	2607	2645	2647
2648	2765	2782	2790	2791
2792	2793	2931	3486	3504
4263	4286	4329	5401	5543
6026	6029	6032	6033	6045
6048	6313	6314	6376	6951
6953	7996	8031	8095	8209
8242	8289	8291	8809	8858
8860	8903	8957	9191	9336
9494	9607	9747	9793	9813
9892	9906	10031	10032	10236
10362	10364	10386	10388	10391

Glass

274	275	407	1117	1472
5566	5919	5933	5968	6033
7948	7958	8209	8295	8860
8899	9076	9379	9611	9804
10236	10328	10332	10339	10432

Inorganic Compounds (General)

79	82	130	196	200
205	313	437	438	499
514	519	631	659	670
702	712	824	825	845
986	1014	1028	1067	1072
1112	1116	1129	1202	1228
1248	1351	1404	1437	1510
1528	1711	1713	1720	1725
1774	1899	1939	1968	2052
2498	2543	2546	2845	2922
2989	4214	5499	6382	6976
7174	7217	7902	8843	8915
9247	9283	9346	9424	9569
9786	10053	10278	10368	

In-stream Analysis

169	206	207	219	445
632	791	1055	1302	2006
2410	3753	4392	5578	5581
5748	5764	6229	7030	7031
7198	7202	7302	7342	8177
8178	8312	8322	8868	8975
9167	9289	9359	9381	9553
9584	9588	9886	10002	10005
10016	10043	10165	10173	10254
10267	10299	10367	10369	10428

Isotopic Analysis

53	100	110	114	137
160	233	256	261	288
321	332	347	421	448
449	517	530	737	770
782	784	841	926	1012
1019	1023	1059	1062	1070
1079	1101	1357	1362	1377
1415	1416	1427	1442	1457
1532	1576	1668	1678	1704
1706	1726	1811	1857	1865
1872	1906	1914	1921	2303
2473	2540	2543	2546	2618
2627	2634	2687	2695	2727
2731	2737	2754	3074	3081
3102	3711	3959	3965	4208
5295	5435	5449	6043	6073
6346	6366	6439	6450	6582
6588	6669	6675	6683	6946
6960	6983	7013	7127	7216
7220	7250	7894	8035	8174
8176	8180	8190	8198	8201
8208	8282	8325	8413	8861
8887	9084	9087	9100	9133
9175	9178	9281	9282	9366
9371	9531	9577	9581	9692
9720	9729	9874	10094	10224
10338	10341	10349	10350	10378
10381	10382			

Liquids, excluding Water and Sea Water

279	573	1107	1351	1361
1374	1442	1879	1882	2511
3374	3379	3393		

Metals and Alloys (General)

3	80	241	264	279
346	408	426	453	500
591	631	655	703	704
707	712	755	756	805
806	819	821	824	921
1030	1060	1067	1088	1093
1103	1113	1124	1190	1193
1321	1361	1438	1441	1460
1522	1604	1739	1849	2480
2550	2562	2662	2678	2686
2802	2922	2936	2949	2970
2978	3070	3090	3502	3746
3768	3977	4196	4197	4211
4215	5426	5772	5932	5968
6593	6722	6725	6742	6750
6752	6821	6844	7011	7012
7015	7142	7284	7285	7308
7417	8037	8167	8395	8405
8859	8866	8890	8916	8971
9074	9201	9204	9213	9234

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Metals and Alloys (General) (continued)

9238	9294	9320	9546	9573
9670	9716	9732	9773	10061
10235	10246	10304	10429	

Meteorites and Tektites (continued)

10292	10347	10382	10416	10417
10430				

Meteorites and Tektites

9	26	39	40	41
42	84	85	86	96
142	143	145	146	158
186	187	199	209	212
217	226	268	269	410
411	412	434	436	439
469	470	490	493	528
529	548	563	587	616
683	698	721	736	768
776	778	779	817	964
988	1002	1010	1012	1017
1022	1076	1101	1117	1122
1145	1155	1168	1169	1172
1173	1174	1176	1187	1209
1210	1212	1214	1222	1251
1275	1297	1307	1323	1356
1381	1386	1431	1433	1486
1493	1494	1498	1502	1566
1571	1634	1693	1718	1719
1793	1813	1954	1959	2296
2338	2474	2506	2509	2641
2735	2774	2991	3352	3467
3476	3774	4253	4268	4290
5262	5307	5343	5365	5448
5591	5716	5717	5718	5719
5720	5721	5759	5775	5884
5948	5958	6050	6214	6386
6387	6389	6390	6399	6405
6587	6689	6739	6749	6822
6957	6958	6964	6968	6970
7107	7169	7197	7210	7223
7235	7303	7304	7306	7310
7311	7371	7377	7385	7386
7405	7424	7869	7885	7888
7933	7940	7974	7981	8006
8062	8085	8197	8198	8299
8302	8304	8383	8413	8807
8869	8912	8964	8965	8966
8967	8968	8984	8985	9073
9084	9087	9118	9152	9170
9206	9253	9269	9270	9302
9403	9415	9427	9435	9437
9521	9528	9541	9542	9561
9589	9627	9639	9646	9661
9714	9723	9729	9733	9753
9775	9797	9808	9829	9838
9842	9845	9846	9849	9858
9861	9862	9867	9916	9918
9966	10036	10134	10135	10136
10144	10145	10159	10181	10184
10217	10218	10219	10263	10280

Minerals

10	11	15	72	73
96	98	104	120	121
122	151	171	189	222
224	225	239	240	249
250	354	360	366	380
393	397	429	461	469
478	486	522	548	562
683	695	735	739	742
750	783	841	924	941
1015	1016	1081	1082	1083
1092	1094	1107	1109	1137
1178	1213	1216	1280	1293
1294	1356	1381	1393	1403
1427	1431	1432	1433	1435
1454	1457	1458	1460	1466
1474	1480	1495	1513	1518
1527	1528	1538	1549	1550
1566	1652	1678	1817	1859
1863	1885	1906	1952	1970
1978	2318	2354	2431	2526
2636	2644	2669	2684	2688
2690	2720	2747	3366	3367
3375	3386	3387	3395	3414
3460	3501	3740	3766	4282
5320	5325	5343	5350	5406
5592	5705	5706	5707	5767
5852	5934	5949	5961	5962
5963	5965	6074	6204	6205
6222	6227	6343	6443	6454
6684	6701	6707	6845	6956
6959	6961	6972	7151	7327
7361	7367	7385	7418	7990
8043	8044	8047	8074	8082
8083	8118	8191	8363	8373
8374	8379	8421	8820	8833
8850	8856	8909	8919	8930
8975	8998	9003	9005	9010
9086	9128	9131	9133	9155
9176	9239	9338	9345	9402
9464	9465	9492	9506	9533
9559	9564	9582	9658	9659
9679	9683	9702	9730	9731
9797	9818	9851	9853	9870
9871	9873	9876	9957	9975
9987	9998	10001	10011	10016
10077	10078	10080	10127	10148
10163	10180	10209	10263	10297
10298	10299	10301	10303	

Ores

14	120	147	169	170
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ACTIVATION ANALYSIS—MATRIX ANALYZED

Ores (continued)

172	210	213	249	265
266	289	291	301	329
349	380	445	479	546
554	562	612	616	621
630	665	677	695	717
728	768	819	855	908
971	978	984	1011	1025
1047	1081	1082	1083	1102
1111	1137	1150	1162	1190
1195	1196	1280	1334	1340
1356	1374	1413	1435	1458
1521	1527	1550	1551	1553
1554	1555	1556	1581	1611
1623	1651	1671	1677	1857
1859	1886	1906	1955	1961
1978	2283	2348	2350	2444
2499	2688	2690	2747	2801
2888	2904	2940	2965	2966
3063	3076	3105	3342	3362
3371	3372	3373	3374	3376
3379	3385	3395	3460	3462
3464	3473	3501	3739	3760
3803	3948	3976	4005	4214
4307	4309	4311	5323	5356
5428	5551	5581	5761	5767
5950	6054	6358	6368	6392
6405	6691	6706	6748	6824
6977	7093	7103	7111	7202
7237	7302	7314	7354	7359
7374	7379	7411	7414	7862
7878	7883	7884	7904	7926
7994	8090	8121	8125	8128
8138	8179	8186	8333	8362
8365	8371	8377	8378	8810
8812	8813	8814	8815	8817
8832	8928	9011	9089	9090
9103	9198	9235	9264	9300
9301	9308	9311	9411	9451
9478	9519	9540	9578	9664
9699	9766	9778	9821	9834
9867	9983	9984	9999	10025
10040	10196	10228	10271	10347
10376	10424			

Organic Compounds

80	192	205	323	403
498	519	591	696	702
709	711	827	839	863
871	895	921	928	986
1042	1045	1071	1072	1084
1096	1103	1112	1116	1138
1139	1218	1238	1259	1288
1437	1455	1456	1462	1472
1478	1479	1491	1509	1510
1519	1529	1534	1539	1595
1617	1655	1670	1694	1728

Organic Compounds (continued)

1743	1744	1745	1819	1870
1896	1902	2379	2433	2519
2524	2543	2562	2661	2794
2921	3033	3364	3365	3482
3505	3709	3716	3723	3729
3778	3954	3986	4205	4216
5326	5420	6085	6681	6717
7089	7180	7194	7258	8384
8818	9277	9305	9463	9579
9580	10198	10277	10293	10355
10431				

Organometallic Compounds

2519	2543	3075	5357	7090
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Particles

43	735	916	1036	1326
1439	1460	1606	1902	2976
6307				

Pesticides

702	1056	2790	3505	3791
5975	6364	6926	7140	7242
8920	9160	9261	9274	9313
9332	9387	9558	10010	10130

Petroleum and Derivatives

80	89	107	567	702
797	1088	1172	1254	1443
1535	1565	1572	1601	1738
1789	1815	1896	1899	2337
2452	2518	2619	2651	2705
2740	3027	3028	3365	3505
3752	4270	4285	5383	5510
5923	5970	6357	6451	6929
6973	7296	7331	7351	7899
7954	7955	7970	8099	8151
8323	8375	9106	9442	9509
9513	9516	9568	9572	9810
9929	9946	10118	10386	10388
10391				

Photographic Film and Material

334	738	3394	7026	7176
9585	9701	9911		

Plastics

21	37	105	605	702
860	942	977	1065	1088
1097	1492	1514	1519	1764
1831	2518	2657	2689	2711

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Plastics (continued)

2766	3781	3973	4209	6854
7218	7280	7315	7399	7931
7969	8183	8296	8402	9033
9107	9108	9230	9398	9785
9789	9899	9992	10022	10198

Process Control

1586	1590	2666	5969	9025
9039	9386			

Protein

134	709	1342	2129	5395
5405	6000	6001	6068	6745
7282	8001	8038	9440	

Quartz

205	302	623	689	799
888	927	1065	1495	1505
1610	1655	2717	2728	3369
3759	5353	5402	5865	6062
7164	7165	7166	7167	7168
7229	9214	9393	9525	10171

Reactor Materials

234	349	419	708	717
726	735	974	1042	1171
1192	1204	1357	1902	5765
6713	6714	6751	7397	7430
8069	8835	9531	9613	9614
10195	10231	10349	10351	

Reagents

300	1069	1072	1135	1136
1265	1636	1862	2518	2717
5335	6667	8075	8211	8423
8901	9583	9660	9965	9977
10177				

Refractories and Ceramics

1540	2664	3488	6077	7073
7121	8805	9034	9075	9662

Rocks

9	10	11	26	96
98	120	199	204	212
240	257	269	301	361
362	363	365	367	455
461	462	470	478	522
523	524	525	526	538
548	555	572	575	580

Rocks (continued)

587	595	600	616	656
669	695	724	728	739
742	748	750	779	810
819	820	841	909	922
941	949	953	969	984
999	1002	1007	1022	1025
1047	1076	1080	1081	1082
1083	1094	1107	1109	1121
1125	1128	1145	1169	1180
1182	1185	1201	1209	1210
1213	1229	1293	1294	1297
1340	1356	1374	1383	1385
1393	1416	1419	1431	1432
1433	1445	1449	1454	1474
1480	1495	1518	1531	1537
1538	1550	1558	1559	1571
1585	1596	1615	1678	1693
1711	1718	1727	1812	1817
1835	1857	1885	1887	1899
1902	1911	1930	1953	1960
1970	2146	2283	2340	2348
2354	2437	2447	2453	2603
2636	2641	2669	2684	2694
2705	2720	2731	2735	2747
2750	2763	2839	2902	2965
2966	2991	3079	3081	3088
3089	3366	3367	3368	3371
3387	3395	3414	3461	3462
3470	3481	3501	3560	3774
3780	3790	3803	3961	3987
4192	4195	4242	4262	4278
4290	4305	4388	5322	5328
5406	5428	5436	5439	5449
5501	5713	5729	5731	5739
5743	5747	5767	5852	5867
5884	5934	5936	5939	5959
5960	6079	6083	6204	6205
6215	6220	6298	6322	6324
6343	6352	6379	6404	6405
6442	6443	6445	6684	6701
6707	6724	6729	6734	6740
6741	6823	6956	6959	6961
6962	6963	6964	6966	6967
6970	6972	6999	7072	7101
7108	7143	7148	7149	7152
7181	7193	7196	7225	7252
7256	7305	7309	7336	7341
7367	7405	7408	7418	7865
7867	7900	7928	7929	7938
7944	7951	7961	7978	7987
8049	8060	8071	8082	8119
8123	8159	8197	8243	8299
8317	8333	8361	8362	8364
8365	8371	8372	8379	8815
8816	8817	8837	8838	8853
8854	8874	8909	8914	8928
8931	8932	8982	8984	8986

ACTIVATION ANALYSIS—MATRIX ANALYZED

Rocks (continued)

8987	8989	9064	9086	9092
9117	9118	9129	9152	9174
9218	9231	9250	9257	9259
9271	9279	9302	9345	9360
9361	9417	9451	9452	9456
9459	9464	9473	9474	9515
9521	9530	9537	9542	9543
9551	9561	9582	9618	9626
9629	9636	9650	9651	9658
9659	9682	9683	9699	9721
9727	9728	9734	9741	9753
9762	9808	9830	9831	9840
9842	9844	9845	9846	9847
9848	9850	9851	9853	9858
9860	9862	9867	9868	9869
9872	9877	9922	9957	9966
9979	10026	10049	10056	10076
10079	10083	10092	10093	10094
10095	10096	10097	10098	10099
10100	10101	10137	10155	10158
10169	10179	10183	10197	10214
10228	10232	10253	10257	10260
10269	10282	10290	10291	10306
10318	10319	10320	10325	10326
10327	10332	10343	10347	10348
10354	10376	10381	10382	10402
10408	10423	10430		

Sediments, Marine

9	204	212	470	471
477	616	810	819	961
964	1002	1094	1128	1385
1727	1970	5771	5776	6204
6208	6375	6455	6924	6965
6969	6982	7921	7975	8074
8141	8196	8838	8914	8922
9330	9538	9767	9772	9812
9814	9818	9847	9863	9865
9943	9945	9962	10066	10090
10104	10142	10211	10237	10241
10281	10365	10390	10400	

Semiconductor Materials

149	216	457	473	509
544	583	702	707	785
838	888	892	894	1063
1118	1133	1135	1253	1286
1354	1438	1441	1823	1855
1862	1907	1930	2523	3350
3485	3514	3993	3995	4153
4321	5399	5437	5703	5928
5931	6053	6572	6708	6989
7019	7325	7401	7942	7945
7982	8154	8165	8303	8880

Semiconductor Materials (continued)

8885	9219	9339	9356	9441
9643				

Soils - Fertilizers

67	98	175	329	454
616	804	810	848	904
905	991	1011	1131	1195
1196	1361	1419	1515	1642
1782	1794	1874	1896	1899
1970	2552	2553	2590	2603
2705	3005	3091	3093	3345
5697	5990	6295	6926	6951
7083	7092	7122	7151	7404
7896	7909	7988	7989	8127
8254	8289	8348	8364	8365
8872	8902	8933	8970	9017
9333	9404	9426	9641	9707
9735	9736	9866	9902	9913
9914	9934	9949	10106	10114
10168	10212	10250	10344	10393
10394				

Space Applications, Lunar

253	545	658	996	1033
1052	1284	1721	1785	1912
2364	2684	3461	4198	4289
5261	5384	5440	6453	6971
7967	8014	8015	8235	8236
8237	8238	8239	8240	8241
8908	8926	9065	9073	9092
9099	9100	9284	9309	9310
9426	9472	9473	9474	9537
9541	9618	9734	9811	9818
9833	9843	9844	9845	9846
9858	9859	9867	9918	9958
10078	10092	10093	10094	10095
10096	10097	10098	10099	10100
10101	10214	10234	10269	10352
10366	10381	10423		

Stable Tracers

1048	1799	5966	5967	5992
6010	6058	6320	6461	6846
6848	6858	6859	6860	6925
6927	6974	6994	7188	7312
7334	7382	7425	7889	8013
8022	8023	8024	8034	8038
8183	8214	8242	8324	8844
8847	8882	8925	8958	8959
8960	9036	9037	9038	9151
9158	9160	9173	9202	9391
9448	9458	9475	9603	9790
9806	9941	9942	9953	9976
10010	10111	10112	10120	10125

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Stable Tracers (continued)

10185	10191	10240	10245	10287
10345				

Thin Films (continued)

3973	3992	6978	7301	8187
9763				

Steel and Cast Irons

87	88	118	119	223
304	305	351	353	356
357	417	428	552	581
620	628	687	690	717
718	810	893	903	915
940	990	1026	1085	1093
1097	1102	1124	1201	1204
1274	1363	1367	1394	1426
1434	1453	1468	1473	1522
1537	1541	1589	1590	1598
1642	1711	1717	1740	1760
1773	1786	1821	1837	1844
1875	1910	1911	1950	1951
1956	2418	2429	2507	2526
2537	2542	2586	2596	2611
2615	2649	2652	2678	2764
2795	2846	2983	3357	3466
3560	3746	3750	3981	3997
4413	5238	5378	5380	5389
5408	5450	5451	5452	5708
5766	6086	6398	6401	6569
6723	6728	6738	6830	6856
6857	6977	6980	7076	7080
7142	7154	7162	7170	7171
7182	7289	7291	7330	7344
7355	7361	7376	7419	7917
8059	8081	8315	8388	8825
8981	9035	9036	9093	9158
9171	9209	9215	9229	9260
9321	9335	9340	9380	9433
9447	9506	9528	9540	9545
9571	9575	9593	9718	9724
9738	9801	9921	9967	9970
10038	10062	10067	10129	10215
10245	10259	10292	10370	10374
10418	10421			

Water

54	55	56	125	126
206	207	250	290	300
333	686	735	843	853
868	937	959	981	1008
1021	1027	1062	1070	1109
1129	1135	1181	1190	1217
1237	1255	1266	1294	1351
1361	1435	1497	1528	1532
1725	1758	1814	1857	1874
1906	1973	1979	2157	2540
2543	2551	2656	2665	2666
2673	2689	2693	2717	2800
2852	2873	2930	3084	3483
3808	3962	3965	3969	4258
4272	4302	4412	5749	5858
5919	5920	6016	6926	6928
6939	7120	7218	7294	7334
7410	7422	7898	7921	7959
7977	7986	8145	8160	8214
8274	8327	8363	8380	8381
8847	8881	8902	8920	8978
9056	9057	9083	9153	9225
9276	9291	9328	9333	9363
9369	9370	9446	9520	9532
9558	9602	9611	9635	9642
9644	9655	9677	9709	9710
9713	9764	9790	9810	9823
9928	9933	9934	9944	9945
9947	9951	9953	9963	9980
10049	10065	10087	10104	10132
10141	10156	10185	10192	10194
10212	10221	10240	10266	10281
10286	10287	10302	10323	10344
10385	10387	10389	10392	10394
10398	10419			

Surface Analysis

29	423	1915	2562	2948
3070	3992	4000	5543	6066
6595	6596	7011	7036	7200
7343	7903	8039	8859	8866
8890	8973	9071	9114	9466
9491	9742	9756	10072	10223
10340				

Water, Sea

164	235	236	422	475
477	492	586	614	723
810	1125	1127	1266	1345
1385	1402	1457	1688	1727
1874	1906	1945	2157	2511
2673	2693	2790	2791	2792
2793	2848	2984	3960	3969
4219	4244	4255	4291	4381
5359	5387	5397	5777	5873
6228	6348	6375	6585	6823
6843	7294	7935	7952	8018
8074	8140	8838	8895	8922
9133	9255	9319	9428	9432
9469	9521	9615	9652	9717

Thin Films

508	654	1060	1158	1380
1496	1899	2658	3064	3126

ACTIVATION ANALYSIS—MATRIX ANALYZED

Water, Sea (continued)

9863	9864	9946	9947	10085
10088	10089	10090	10205	

Well Logging

695	780	786	1061	1430
1554	1555	1559	1680	1683
1684	1685	1686	1772	1822
1843	3462	4252	5552	5554
5555	5577	6221	6971	7144
7379	8007	8079	8126	8275
8896	9002	9088	9216	9259
9308	9782	9852	9997	10149
10150	10151	10154	10365	

Lithium and its Alloys and Compounds

467	869	1351	1568	2369
2726	3986	8156	8849	

Ammonium Compounds and Alkali Metals and their Alloys and Compounds (excluding Lithium)

93	131	133	460	635
708	729	852	869	1123
1190	1197	1281	1292	1330
1424	1514	1560	1761	1801
1816	1900	2596	2598	2726
2734	2758	2804	3085	3393
4209	4386	5341	5410	5422
6044	7106	8020	8156	8842
9351	9352	9353	9486	9496
9684	9700	9960	10064	10164

Beryllium and its Alloys and Compounds

45	46	49	58	69
74	105	108	109	291
314	391	472	578	596
623	637	640	789	814
849	850	983	1043	1081
1083	1104	1177	1189	1191
1226	1235	1263	1318	1347
1351	1361	1429	1442	1528
1637	1710	1730	1741	1816
1861	1871	1904	2505	2549
2777	3073	3727	3976	5593
6369	6689	7097	7214	7326
9001	9376			

Magnesium and its Alloys and Compounds

22	300	635	899	1190
1231	1274	1351	1398	1483
1801	2798	3357	3488	3981

Magnesium and its Alloys and Compounds (continued)

4201	5941	6410	6412	7407
8088	9266	10041	10274	

Calcium, Strontium and Barium and their Alloys and Compounds

635	1188	1466	1725	1726
1816	1872	2511	3396	4276
5353	7292	8118	9123	10422

Boron and its Alloys and Compounds

1136	1816	3369	4260	8109
8116	9746	10411		

Aluminum

4	6	7	80	102
103	161	166	167	252
300	317	349	358	371
398	416	417	432	531
533	544	578	662	688
708	726	735	767	781
790	806	812	814	815
821	834	851	866	879
880	881	883	895	920
979	982	1042	1088	1097
1098	1099	1226	1245	1264
1273	1325	1338	1339	1398
1406	1420	1442	1469	1473
1526	1564	1591	1598	1618
1632	1700	1710	1723	1795
1804	1856	1901	1929	1960
1974	2358	2550	2559	2579
2597	2601	2628	2654	2683
2769	2950	3059	3382	3396
3721	3722	3724	3771	3791
3797	3992	4203	4298	5369
5409	5432	5729	5863	5865
5919	5921	5922	6024	6199
6215	6410	6412	6569	6694
6702	7012	7201	8065	8152
8162	8276	8300	8917	8961
8990	9098	9202	9268	9288
9667	9687	9816	9819	9884
9912	10041	10105	10182	10200
10215	10223	10427		

Aluminum Alloys and Compounds

78	83	161	234	238
384	400	451	533	806
823	853	864	899	987
989	1093	1099	1140	1167
1190	1220	1274	1725	2865
2927	2956	3487	4211	5353
6201	6690	6991	8849	8983

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Aluminum Alloys and Compounds (continued)

9409	9656	9722	9770	9771
9816	9819	9903	9915	9971
9989	9990	9995	10139	10321
10379				

Titanium and its Alloys and Compounds

51	75	81	291	319
1067	3357	3783	3799	3981
5431	5781	6065	6354	6383
6750	7132	7254	7360	7930
8155	8836	8913	9696	9895
9996	10000	10004	10262	10316
10317				

Zirconium and its Alloys and Compounds

24	176	231	252	287
291	319	325	375	494
641	726	760	762	814
821	851	879	895	899
967	1003	1065	1067	1097
1190	1236	1309	1377	1410
1442	1471	1537	1573	1574
1578	1612	1642	1646	1699
1709	1765	1931	2381	2550
2979	3721	3996	4000	5177
5515	5517	5938	6213	6335
6441	6590	6700	7012	7241
7910	8039	8833	9060	9203
9685	9688	9696	9737	9748
9794	10037	10062	10110	10172
10271				

Hafnium and its Alloys and Compounds

176	232	507	1375	1481
1537	1765	2381	5938	6590
8173				

Niobium and its Alloys and Compounds

51	105	265	266	319
641	896	910	1102	1165
1487	1709	1759	1829	1840
1966	1983	2502	3059	3346
5781	5782	5786	6569	6833
7201	8108	9514	9718	9839
10262	10315	10317		

Tantalum and its Alloys and Compounds

51	912	1045	1102	1165
1232	1442	2502	6833	7201
9058	10315			

Chromium, Vanadium and Manganese and their Alloys and Compounds

130	585	1289	1333	1501
1570	2473	5385	6065	6356
6591	6991	7009	7135	7230
7283	7874	8206	8212	8387
9010				

Molybdenum and its Alloys and Compounds

205	331	1760	1803	2381
3990	5321	5938	6071	6200
6590	6705	6733	6829	7134
7145	7201	8091	8155	8206
8310	8884	8992	9181	9341
9574	9673	9982	10052	10131
10317				

Tungsten and its Alloys and Compounds

116	205	242	955	980
1045	1227	1283	1340	1592
1597	1842	2381	3775	3810
3990	4231	5444	5732	5740
5938	6071	6590	6826	7145
7201	7406	8070	8310	9112
9591	9982	9988	10126	

Iron and its Alloys and Compounds (excluding Steels and Cast Irons)

4	5	8	118	119
130	140	166	167	179
271	319	401	443	452
490	502	516	537	544
578	662	688	744	767
851	879	896	906	1045
1067	1125	1150	1219	1226
1267	1298	1313	1339	1344
1375	1442	1621	1770	1875
1910	1938	1965	2358	2644
2658	2744	3785	3975	4189
4322	5336	5349	5430	5728
5954	6412	6568	6591	6693
6825	7009	7018	7090	7150
7230	7295	8065	8206	8990
9067	9405			

Cobalt and its Alloys and Compounds

130	545	823	1156	1167
1828	7201			

Nickel and its Alloys and Compounds

28	544	635	662	852
892	1009	1124	1167	1262
1442	1613	1827	2658	3976

ACTIVATION ANALYSIS—MATRIX ANALYZED

Nickel and its Alloys and Compounds (continued)

5712	6412	6568	6591	6693
6743	7009	7081	7172	7230
7320	8206	8810	9076	9466

Copper and its Alloys and Compounds

130	153	384	589	754
851	956	995	1004	1067
1190	1299	1375	1378	1477
1728	1763	1896	2537	2550
2887	3418	4277	4308	5403
5415	6412	6996	7387	8311
9013	9380	9466	9528	9665
9750	9832	9895	10004	10215
10255				

Zinc and its Alloys and Compounds

31	32	44	117	141
180	202	229	272	360
584	608	635	798	832
957	1000	1018	1398	1633
1689	1763	2358	2525	2683
2723	2724	2725	2796	3084
3994	4303	5447	5922	5955
6323	6394	6395	6444	7226
8064	9109	9836	10322	10328
10377				

Gallium, Indium and Thallium and their Alloys and Compounds

141	229	622	825	867
894	957	1005	1045	1068
1159	1190	1648	1675	2358
2721	3730	3731	4217	4321
5500	5703	5753	5928	6024
6202	6203	6294	6337	6355
6369	6385	6676	6678	6689
6825	6990	7116	7212	7225
7281	7401	7982	8068	8110
8115	8154	8163	8193	8202
8308	8415	8880	9339	9461
9981	10252			

Cadmium and its Alloys and Compounds

30	31	141	832	1331
1525	1936	2625	6693	7112
7124	7298			

Silver, Gold and Mercury and their Alloys and Compounds

105	130	211	344	544
589	662	774	997	1095
1106	1111	1132	1599	1641

Silver, Gold and Mercury and their Alloys and Compounds (continued)

1787	5704	6980	7011	7997
8204	8424	8894	10186	10415

Platinum and its Alloys and Compounds

2	135	205	221	262
364	451	601	727	774
792	907	1146	1147	1183
1184	1344	2644	3473	3810
5940	6677	7011	7394	7941
8244	8831	8986	9726	

Rhenium, Ruthenium, Osmium, Rhodium, Iridium and Palladium and their Alloys and Compounds

135	221	344	774	1119
1260	1425	1539	2515	2644
2671	3530	5311	5363	5364
5868	6351	6677	6735	7118
7119	8111	8112	8113	8382
8831	9455			

Carbon, Graphite, Diamond

115	139	163	241	291
468	607	752	819	848
945	946	992	994	1090
1161	1201	1269	1319	1408
1478	1618	1653	1725	1760
1787	1818	1839	1860	2306
2717	2772	2865	3474	3995
5863	5919	6071	6720	7004
7082	8200	8319	8819	8855
9008	9222	9223	9224	9248
9249	9367	9412	9744	9769
10294				

Silicon and its Alloys and Compounds (excluding Quartz)

12	105	149	181	193
244	245	246	255	279
319	322	371	379	390
473	491	509	544	602
606	623	662	803	805
818	831	853	864	869
870	881	887	888	892
894	913	922	1013	1091
1118	1121	1142	1151	1153
1166	1194	1207	1208	1223
1272	1304	1438	1441	1546
1547	1561	1587	1588	1616
1742	1760	1820	1831	1855
1899	1907	1930	1974	2358
2376	2386	2523	2578	2712
2717	2923	3361	3383	3384

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Silicon and its Alloys and Compounds (excluding Quartz) (continued)

3514	4224	4347	5353	5399
5429	5619	5787	5793	5931
6053	6072	6226	6572	6580
6581	6690	6708	6736	6989
7019	7201	7248	7307	7870
7982	8041	8080	8165	8187
8276	8330	8392	8412	9048
9050	9113	9182	9219	9256
9272	9280	9307	9337	9377
9407	9454	9625	9643	9654
9706	9708	9711	9742	9745
9768	9770	9771	10024	10041
10055	10063	10117	10182	10213
10252	10329			

Germanium and its Alloys and Compounds

248	370	465	474	501
544	662	689	818	892
1045	1156	1243	1244	1291
1442	1548	1679	1862	1907
2154	2430	2497	2578	2712
2717	3485	3732	3993	4321
5330	5752	5769	6053	6072
6589	6708	6834	7133	7945
7982	8158	8168	9007	9063
9116	9339	9645	9799	

Tin and its Alloys and Compounds

141	319	1018	1976	2358
4298	6369	6689	6727	6993
7995	9120	9380	9436	9657
9968	10010			

Lead and its Alloys and Compounds

105	130	141	249	384
424	608	623	692	775
798	886	950	1064	1066
1074	1500	1533	1598	1763
1830	1841	1856	1901	1930
2154	2643	2654	2715	2717
3396	3788	3804	5344	5345
5381	5398	6369	6689	6696
7017	8155	9130	9836	10004
10034	10077	10131		

Phosphorus and Phosphates

174	902	919	936	954
1344	2680	2721	4191	4293
5438	9168	9784	9917	9931

Arsenic and Antimony and their Alloys and Compounds

270	544	662	852	985
1441	1570	1754	2640	2713
2721	2878	4321	5787	5928
6385	6981	7401	7874	7880
8193	8308			

Bismuth and its Alloys and Compounds

215	544	608	662	777
798	894	1320	1441	1542
1672	1760	1763	1969	2610
2612	2613	2812	3396	6369
6689	7017	7923		

Sulfur

148	387	431	607	753
1654	1862	6992	8962	9994

Selenium and Tellurium and their Alloys and Compounds

330	544	662	674	858
894	1215	1240	1246	1247
1300	1373	1520	1603	1628
1725	1760	1848	2775	2813
4254	4299	4300	5730	6369
6446	6689	7227	7307	7919
7920	7934	8067	8114	8393
9068	9159	10375		

Rare Earths and their Alloys and Compounds (including Sc and Y)

115	188	225	227	228
258	267	343	395	396
544	604	662	948	958
960	1008	1011	1015	1016
1021	1115	1195	1196	1199
1324	1329	1344	1403	1413
1648	1722	1802	1803	1882
1957	1985	2480	2496	2621
2789	2920	2932	3100	3397
3770	3810	4226	4250	4322
4325	5308	5347	5778	5964
6454	6828	7091	7236	7423
7964	8005	8063	8122	8294
8309	9102	9111	9362	9364
9673	10041	10044	10108	10109
10175	10284	10295		

Halogens

243	923	1725	2982
-----	-----	------	------

ACTIVATION ANALYSIS—MATRIX ANALYZED

Noble Gases

1004 1539 1543 4301 9124

2882 3074 3661 3811 3841
 3964 4208 4249 4391 5368
 5728 5735 5765 5863 6056
 6057 7096 7397 7939 8086
 8386 8416 8801 8863 8991
 9110 9334 10037 10140 10172
 10195 10334 10358 10378

Uranium, Thorium and Plutonium and their Alloys and Compounds

52 105 151 233 252
 327 346 737 771 813
 822 824 952 973 998
 1019 1038 1059 1079 1109
 1256 1318 1357 1391 1428
 1442 1607 1614 1653 1681
 1682 1725 1730 1803 1832
 1833 1857 1865 1921 2441
 2480 2496 2714 2741 2752
 2753 2754 2836 2844 2870

Fission Products

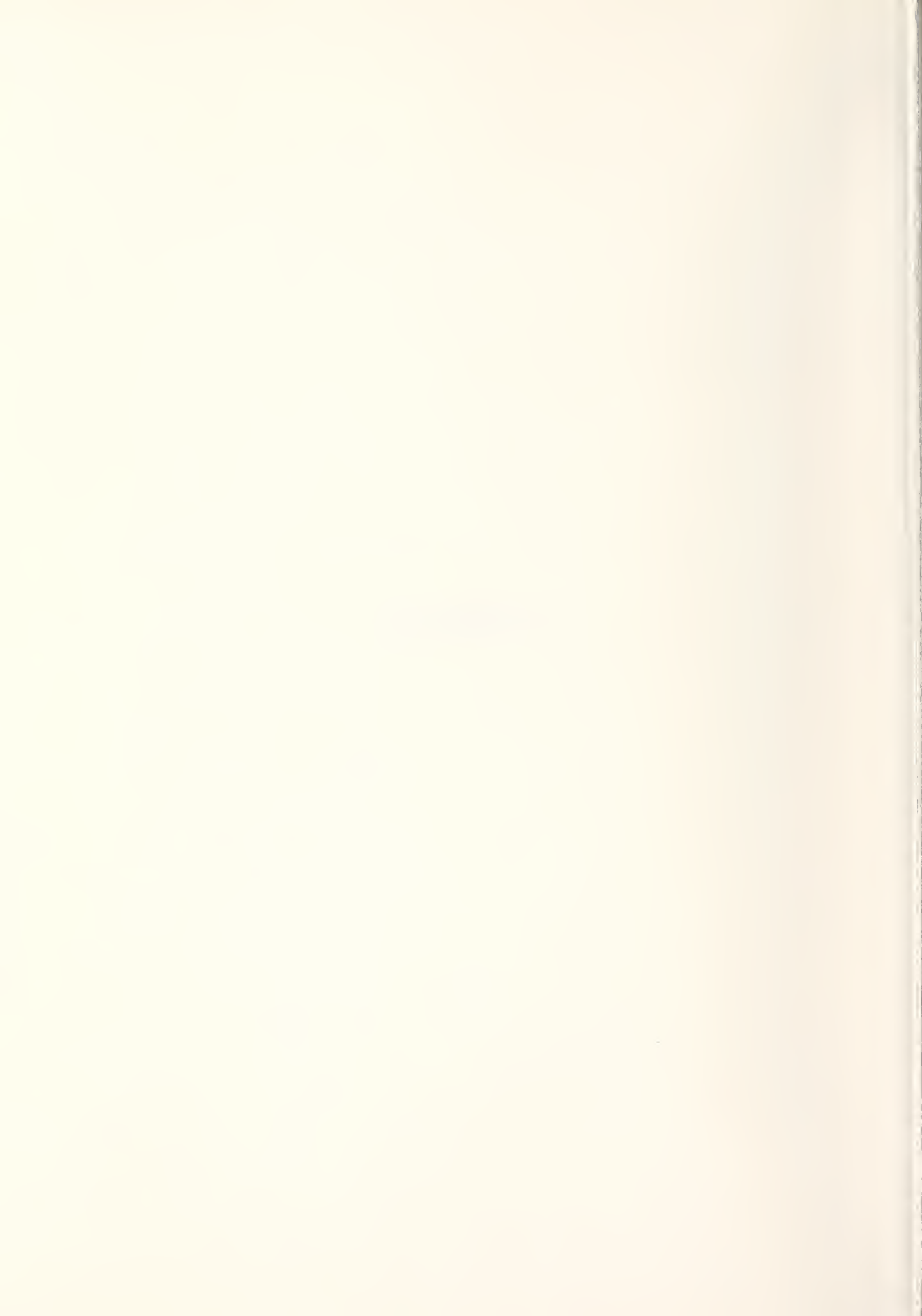
326 634 1543 4347 6057
 6836 8386 8801 8808 9809

Technetium

10403



APPENDIX III



APPENDIX III

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Reactor — Thermal Neutron (n,γ)

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2	4	5	6	7
9	10	11	12	13
14	15	21	22	24
26	28	30	31	32
33	34	35	39	40
41	42	43	44	47
48	50	51	54	55
56	57	59	61	62
63	64	65	66	67
68	69	73	74	78
79	80	81	83	84
85	86	88	89	90
93	96	97	100	101
102	103	104	107	115
116	117	120	121	122
123	124	126	133	134
136	137	138	139	140
141	142	143	144	145
146	147	148	149	151
154	158	161	162	163
164	165	166	167	171
172	174	176	178	179
180	183	186	187	193
194	197	198	200	208
209	210	211	212	214
215	216	217	221	222
223	225	226	231	232
234	235	236	237	238
239	240	242	243	244
245	246	248	249	250
254	255	260	261	262
263	264	265	266	267
268	269	270	279	284
286	287	288	289	290
291	300	302	304	305
310	317	319	321	322
323	325	326	328	329
330	331	332	334	347
349	351	352	353	354
356	357	358	360	361
362	363	364	366	367
370	371	375	376	378
379	386	387	390	393
395	396	397	398	400
405	407	408	409	410
411	412	414	416	418
419	421	422	424	428
429	431	432	433	434
436	439	442	444	448
449	450	451	452	454
459	460	461	462	465
467	468	469	470	471
472	473	474	475	476
477	478	481	482	483
484	485	486	487	488
489	490	492	493	494
501	502	504	505	506

507	508	509	511	512
513	514	516	517	520
521	522	523	524	525
526	531	533	535	537
538	539	541	542	543
544	545	548	550	551
552	553	560	561	562
564	565	566	570	571
572	573	574	575	581
583	584	585	586	587
588	590	592	593	595
598	600	601	602	604
605	606	607	608	609
610	614	619	620	622
625	630	634	636	637
638	640	641	648	651
652	657	659	662	663
665	667	670	673	674
675	676	677	681	683
686	687	688	689	690
692	698	699	701	702
705	706	707	708	709
710	711	713	714	716
717	718	721	723	726
727	728	729	730	735
736	738	739	740	741
742	752	753	754	755
757	758	760	763	765
767	768	772	773	774
775	776	777	778	779
781	788	789	790	792
797	798	799	802	803
804	805	806	808	810
812	813	815	817	819
820	821	822	823	824
825	828	829	830	831
832	834	838	841	842
843	844	845	846	848
849	850	851	852	853
854	856	858	864	866
867	868	869	871	877
879	880	881	882	883
887	888	896	902	903
906	907	909	910	911
914	915	916	918	919
920	922	923	927	928
929	932	933	934	935
937	938	939	940	941
942	943	944	945	946
948	950	951	952	953
955	956	957	959	962
963	966	968	970	971
973	974	977	979	980
982	984	985	986	987
988	989	990	991	992
993	994	995	997	998
999	1000	1001	1002	1003

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Reactor – Thermal Neutron (n,γ) (continued)

1004	1005	1007	1008	1009
1010	1011	1012	1015	1016
1018	1019	1020	1021	1022
1024	1025	1027	1028	1030
1031	1032	1034	1035	1036
1038	1041	1042	1043	1045
1047	1056	1057	1059	1060
1063	1064	1066	1068	1069
1073	1074	1075	1076	1077
1078	1080	1085	1086	1087
1088	1089	1090	1092	1094
1095	1096	1097	1098	1099
1100	1102	1105	1107	1108
1109	1110	1112	1114	1117
1118	1119	1121	1122	1123
1124	1125	1127	1129	1131
1132	1133	1134	1135	1137
1138	1139	1140	1141	1143
1145	1146	1147	1150	1153
1155	1156	1159	1162	1165
1166	1167	1169	1170	1171
1173	1174	1176	1177	1180
1181	1182	1183	1184	1185
1187	1188	1189	1190	1191
1192	1193	1195	1196	1197
1199	1200	1201	1203	1204
1205	1206	1207	1208	1209
1210	1211	1212	1214	1215
1216	1218	1220	1221	1222
1223	1224	1225	1226	1227
1228	1230	1231	1233	1234
1235	1236	1237	1239	1240
1241	1243	1244	1245	1246
1247	1250	1251	1254	1257
1260	1261	1262	1263	1264
1265	1266	1269	1271	1272
1273	1274	1275	1277	1278
1279	1281	1283	1285	1286
1287	1288	1289	1290	1291
1292	1293	1299	1300	1302
1306	1307	1310	1311	1313
1314	1317	1319	1320	1323
1324	1325	1326	1331	1332
1333	1340	1347	1349	1351
1353	1356	1357	1361	1373
1376	1378	1380	1381	1382
1383	1384	1385	1386	1389
1391	1392	1395	1396	1398
1400	1401	1402	1404	1406
1409	1410	1411	1412	1416
1419	1420	1421	1425	1426
1428	1429	1431	1432	1433
1434	1436	1438	1439	1441
1443	1446	1449	1452	1454
1455	1456	1457	1458	1460
1463	1466	1468	1469	1470
1471	1472	1473	1474	1477

Reactor – Thermal Neutron (n,γ) (continued)

1478	1480	1484	1487	1491
1492	1493	1494	1495	1496
1497	1500	1502	1504	1505
1510	1512	1515	1517	1518
1519	1520	1521	1525	1526
1527	1529	1531	1533	1537
1538	1539	1540	1541	1542
1543	1548	1549	1550	1551
1552	1553	1554	1555	1556
1558	1563	1564	1565	1566
1568	1569	1570	1571	1572
1573	1574	1576	1577	1578
1581	1583	1584	1585	1587
1588	1592	1595	1596	1597
1601	1603	1606	1607	1610
1612	1613	1614	1615	1616
1617	1618	1621	1628	1631
1632	1633	1634	1635	1636
1641	1644	1645	1647	1648
1649	1652	1653	1654	1655
1658	1659	1660	1661	1664
1665	1671	1672	1673	1676
1677	1678	1679	1681	1682
1689	1692	1693	1694	1697
1699	1702	1703	1705	1706
1707	1708	1709	1710	1711
1712	1715	1717	1719	1722
1723	1725	1726	1727	1729
1731	1732	1734	1736	1737
1741	1743	1744	1745	1746
1748	1749	1750	1751	1752
1755	1759	1760	1761	1762
1763	1766	1767	1769	1770
1774	1780	1781	1782	1783
1785	1786	1787	1788	1789
1790	1791	1792	1793	1794
1795	1797	1799	1800	1803
1805	1806	1812	1813	1817
1818	1819	1820	1821	1824
1825	1827	1828	1829	1830
1832	1833	1834	1835	1839
1840	1841	1842	1844	1845
1848	1855	1856	1857	1858
1862	1863	1872	1874	1878
1881	1882	1886	1888	1890
1891	1892	1893	1894	1895
1897	1901	1902	1904	1906
1907	1909	1913	1914	1918
1920	1921	1924	1925	1926
1929	1930	1931	1936	1937
1938	1945	1948	1952	1953
1957	1958	1959	1960	1962
1964	1965	1966	1969	1970
1971	1973	1974	1975	1976
1977	1980	1982	1983	1984
1985	2052	2121	2122	2123
2141	2144	2145	2146	2154

ACTIVATION ANALYSIS—TECHNIQUE USED

Reactor – Thermal Neutron (n,γ) (continued)

2157	2251	2283	2296	2306
2308	2327	2333	2337	2340
2347	2350	2358	2365	2369
2376	2386	2403	2422	2426
2430	2431	2434	2437	2440
2441	2444	2445	2447	2455
2464	2473	2474	2480	2481
2493	2495	2496	2497	2499
2502	2503	2507	2508	2509
2511	2515	2517	2523	2525
2533	2534	2535	2537	2539
2540	2546	2548	2550	2551
2552	2553	2558	2559	2563
2565	2570	2571	2572	2573
2578	2579	2584	2590	2595
2597	2601	2605	2607	2610
2611	2612	2613	2614	2619
2621	2633	2636	2638	2639
2640	2641	2643	2644	2645
2651	2654	2657	2658	2659
2660	2663	2664	2669	2671
2673	2680	2683	2685	2687
2688	2689	2690	2694	2695
2696	2699	2701	2707	2711
2713	2714	2715	2717	2718
2721	2724	2725	2727	2728
2730	2731	2732	2733	2735
2737	2739	2740	2741	2744
2750	2752	2753	2754	2756
2759	2762	2766	2769	2772
2773	2775	2776	2782	2786
2789	2790	2791	2792	2793
2794	2795	2797	2800	2801
2804	2805	2806	2819	2821
2836	2838	2839	2840	2844
2845	2846	2848	2849	2852
2853	2865	2870	2871	2873
2876	2878	2881	2882	2887
2888	2889	2892	2902	2904
2920	2921	2922	2923	2926
2927	2929	2930	2931	2932
2936	2938	2942	2943	2945
2950	2957	2958	2963	2964
2970	2973	2976	2977	2978
2979	2981	2982	2984	2989
2991	2999	3005	3027	3059
3060	3061	3062	3065	3079
3081	3084	3088	3091	3092
3093	3098	3105	3126	3328
3341	3342	3344	3345	3350
3352	3358	3360	3362	3363
3365	3366	3367	3368	3369
3370	3371	3372	3382	3383
3384	3386	3387	3388	3391
3394	3395	3396	3397	3411
3414	3418	3464	3466	3467
3470	3473	3475	3476	3481

Reactor – Thermal Neutron (n,γ) (continued)

3482	3483	3485	3486	3488
3489	3494	3498	3504	3514
3530	3661	3669	3708	3709
3710	3713	3714	3716	3723
3724	3725	3726	3727	3730
3731	3732	3736	3738	3739
3740	3745	3755	3757	3759
3760	3766	3769	3770	3774
3775	3778	3780	3785	3788
3789	3791	3797	3804	3808
3810	3811	3841	3949	3954
3955	3956	3957	3958	3959
3960	3961	3964	3979	3982
3988	3989	3990	3991	3993
3994	3998	4153	4190	4191
4192	4194	4195	4196	4201
4202	4203	4207	4208	4216
4219	4224	4230	4231	4232
4240	4242	4244	4249	4250
4253	4254	4255	4258	4262
4263	4267	4268	4269	4270
4272	4274	4278	4281	4283
4284	4285	4286	4290	4291
4293	4298	4299	4301	4302
4303	4305	4306	4307	4308
4309	4310	4311	4314	4315
4319	4321	4322	4325	4328
4329	4347	4374	4381	4388
4406	5262	5295	5307	5320
5323	5326	5327	5328	5335
5336	5338	5341	5343	5344
5345	5347	5349	5350	5358
5359	5363	5364	5365	5366
5368	5369	5370	5378	5381
5382	5385	5386	5390	5393
5394	5395	5397	5398	5399
5401	5402	5405	5406	5407
5408	5410	5415	5422	5428
5436	5438	5439	5444	5447
5448	5449	5472	5499	5500
5502	5510	5515	5517	5547
5551	5571	5577	5579	5591
5592	5619	5697	5699	5701
5703	5704	5705	5706	5707
5712	5713	5716	5717	5718
5719	5721	5725	5726	5727
5728	5729	5730	5731	5732
5735	5742	5746	5749	5750
5751	5753	5755	5756	5759
5760	5761	5765	5766	5770
5771	5775	5777	5779	5784
5785	5786	5787	5788	5790
5792	5793	5808	5851	5858
5860	5862	5864	5868	5872
5873	5874	5919	5922	5924
5925	5926	5927	5928	5929
5931	5932	5933	5934	5935

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Reactor – Thermal Neutron (n,γ) (continued)

5936	5939	5940	5941	5942
5944	5948	5949	5951	5953
5955	5958	5959	5960	5961
5962	5963	5964	5965	5967
5969	5970	5972	5975	5976
5977	5981	5983	5984	5989
5991	5992	5994	5995	5996
5999	6000	6001	6002	6003
6005	6006	6007	6008	6010
6011	6012	6013	6015	6016
6017	6023	6024	6031	6039
6040	6043	6044	6047	6048
6050	6052	6054	6055	6058
6061	6062	6063	6064	6067
6068	6069	6071	6073	6074
6077	6079	6080	6081	6083
6085	6086	6199	6202	6203
6204	6205	6206	6207	6208
6209	6211	6213	6214	6215
6217	6220	6223	6225	6226
6227	6228	6244	6294	6295
6297	6298	6303	6304	6307
6308	6309	6312	6313	6314
6315	6322	6323	6324	6328
6331	6335	6337	6343	6344
6346	6348	6351	6353	6354
6355	6356	6359	6367	6369
6375	6376	6378	6379	6380
6382	6383	6385	6386	6387
6388	6389	6390	6392	6393
6394	6395	6401	6405	6406
6407	6409	6410	6412	6438
6439	6441	6442	6443	6444
6445	6446	6451	6453	6454
6455	6459	6568	6569	6570
6572	6667	6668	6670	6671
6673	6674	6679	6685	6686
6687	6688	6689	6690	6691
6692	6696	6697	6699	6700
6701	6702	6707	6710	6712
6715	6716	6719	6720	6721
6724	6727	6729	6733	6734
6735	6738	6739	6740	6741
6745	6747	6748	6751	6754
6755	6822	6823	6824	6825
6826	6828	6829	6831	6832
6836	6839	6842	6846	6848
6849	6851	6852	6853	6857
6858	6859	6860	6921	6922
6923	6924	6925	6927	6928
6929	6930	6931	6932	6933
6934	6935	6936	6937	6938
6939	6940	6941	6942	6943
6944	6946	6947	6948	6950
6951	6954	6955	6956	6957
6958	6959	6960	6961	6962
6963	6964	6965	6966	6967

Reactor – Thermal Neutron (n,γ) (continued)

6968	6969	6970	6972	6974
6976	6980	6981	6982	6983
6985	6989	6990	6991	6992
6993	6994	6995	6996	6999
7002	7004	7035	7072	7073
7077	7080	7081	7082	7083
7084	7086	7087	7091	7092
7093	7095	7096	7099	7107
7108	7111	7112	7113	7118
7119	7122	7123	7125	7129
7131	7132	7133	7134	7135
7137	7138	7143	7145	7146
7147	7148	7149	7152	7154
7160	7164	7165	7166	7167
7168	7169	7170	7171	7172
7174	7175	7181	7182	7186
7193	7194	7195	7196	7206
7209	7210	7211	7212	7215
7216	7218	7220	7222	7223
7225	7226	7227	7229	7234
7235	7236	7237	7240	7241
7242	7243	7246	7252	7254
7256	7257	7260	7280	7281
7282	7283	7294	7295	7298
7299	7300	7303	7304	7305
7306	7308	7309	7310	7311
7312	7326	7328	7329	7331
7332	7333	7336	7341	7353
7355	7359	7360	7361	7362
7364	7365	7369	7370	7371
7373	7374	7375	7376	7377
7380	7382	7388	7391	7393
7394	7396	7397	7399	7401
7405	7407	7408	7410	7416
7420	7422	7423	7425	7427
7431	7865	7867	7868	7869
7870	7873	7877	7879	7880
7883	7884	7885	7887	7888
7889	7893	7896	7898	7899
7900	7901	7904	7906	7908
7910	7911	7913	7914	7919
7921	7927	7930	7931	7932
7933	7934	7935	7937	7938
7939	7940	7941	7943	7944
7945	7947	7948	7951	7957
7959	7961	7976	7978	7979
7981	7983	7986	7988	7989
7990	7991	7992	7993	7996
7997	7998	7999	8001	8005
8006	8007	8008	8010	8011
8017	8019	8020	8021	8022
8023	8024	8038	8041	8047
8051	8052	8054	8055	8060
8062	8063	8064	8067	8068
8069	8070	8071	8074	8075
8080	8081	8082	8083	8085
8086	8088	8091	8099	8100

ACTIVATION ANALYSIS—TECHNIQUE USED

Reactor – Thermal Neutron (n,γ) (continued)

8108	8109	8110	8111	8112
8113	8114	8115	8116	8118
8120	8121	8122	8123	8127
8128	8130	8135	8139	8140
8141	8143	8144	8145	8146
8147	8148	8151	8152	8154
8155	8156	8158	8159	8160
8163	8164	8165	8168	8174
8180	8181	8183	8187	8190
8191	8193	8196	8197	8198
8200	8202	8203	8204	8209
8211	8212	8214	8237	8239
8240	8242	8244	8245	8246
8247	8252	8253	8254	8274
8276	8292	8293	8294	8295
8296	8298	8299	8300	8302
8303	8308	8309	8311	8313
8317	8321	8323	8324	8326
8327	8328	8331	8332	8333
8338	8339	8340	8341	8342
8343	8344	8345	8348	8351
8353	8354	8355	8356	8357
8358	8359	8361	8363	8364
8365	8371	8372	8373	8374
8375	8377	8378	8379	8380
8381	8382	8384	8386	8388
8390	8392	8393	8407	8413
8421	8423	8424	8802	8807
8808	8814	8815	8816	8818
8820	8822	8823	8824	8826
8827	8828	8829	8831	8832
8833	8834	8836	8838	8843
8844	8847	8848	8850	8853
8854	8869	8872	8874	8878
8880	8881	8882	8884	8885
8889	8900	8901	8903	8911
8913	8914	8918	8919	8923
8927	8929	8932	8958	8959
8962	8964	8965	8966	8967
8968	8970	8978	8980	8982
8983	8984	8985	8986	8987
8988	8989	8990	8991	8992
8993	8994	8995	8998	9000
9003	9004	9005	9007	9008
9011	9012	9017	9018	9019
9026	9027	9030	9031	9032
9036	9039	9040	9048	9051
9052	9056	9057	9060	9063
9064	9066	9068	9076	9079
9080	9081	9083	9084	9085
9086	9087	9092	9095	9098
9099	9100	9102	9105	9106
9107	9108	9109	9110	9111
9112	9116	9117	9118	9120
9123	9128	9129	9130	9131
9133	9134	9151	9152	9153
9154	9157	9158	9159	9160

Reactor – Thermal Neutron (n,γ) (continued)

9161	9164	9165	9166	9168
9169	9170	9171	9173	9174
9179	9181	9196	9201	9202
9203	9205	9206	9209	9214
9215	9218	9219	9226	9227
9230	9237	9245	9246	9247
9250	9253	9255	9256	9257
9258	9261	9262	9263	9265
9266	9268	9269	9270	9271
9274	9276	9279	9280	9285
9286	9287	9293	9302	9304
9313	9316	9317	9318	9319
9321	9322	9323	9325	9327
9328	9332	9333	9334	9338
9341	9342	9343	9345	9351
9352	9353	9354	9355	9356
9357	9360	9361	9362	9366
9367	9369	9370	9371	9373
9374	9379	9393	9395	9405
9407	9412	9414	9415	9417
9418	9419	9425	9427	9432
9435	9437	9440	9442	9443
9446	9449	9455	9456	9457
9458	9459	9460	9461	9464
9469	9473	9474	9475	9476
9477	9478	9492	9494	9502
9503	9508	9510	9512	9513
9514	9515	9516	9517	9525
9530	9532	9534	9543	9547
9548	9552	9554	9559	9562
9568	9569	9572	9573	9576
9582	9583	9585	9589	9596
9598	9609	9612	9618	9619
9620	9621	9623	9626	9627
9633	9634	9635	9636	9637
9638	9640	9641	9642	9643
9644	9645	9647	9648	9649
9650	9651	9652	9653	9654
9655	9656	9657	9658	9659
9660	9661	9662	9664	9665
9666	9667	9673	9675	9678
9679	9681	9682	9683	9684
9686	9688	9689	9692	9694
9695	9696	9700	9701	9702
9703	9704	9707	9712	9713
9714	9715	9719	9720	9722
9723	9724	9726	9727	9728
9729	9730	9731	9733	9734
9735	9736	9737	9741	9742
9744	9746	9747	9748	9749
9754	9755	9762	9764	9765
9766	9767	9769	9770	9771
9772	9775	9776	9777	9778
9779	9780	9781	9784	9785
9788	9789	9790	9791	9793
9796	9797	9799	9802	9803
9806	9807	9808	9809	9810

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Reactor – Thermal Neutron (n,γ) (continued)

9811	9812	9814	9817	9822
9823	9829	9830	9831	9832
9833	9835	9836	9838	9839
9840	9841	9845	9846	9847
9848	9858	9859	9860	9861
9862	9866	9867	9868	9869
9870	9871	9872	9873	9876
9877	9882	9890	9892	9893
9900	9903	9904	9905	9911
9912	9913	9914	9915	9916
9918	9922	9923	9924	9925
9927	9928	9932	9937	9938
9939	9941	9942	9943	9944
9945	9946	9947	9948	9949
9950	9952	9953	9955	9960
9961	9962	9963	9964	9965
9966	9967	9968	9969	9971
9972	9973	9976	9977	9978
9979	9980	9981	9994	9995
9996	9998	9999	10022	10030
10033	10034	10035	10036	10037
10040	10044	10049	10050	10052
10056	10057	10060	10062	10063
10064	10065	10070	10076	10077
10078	10079	10080	10083	10084
10087	10092	10093	10094	10095
10096	10097	10098	10099	10100
10101	10104	10105	10106	10107
10108	10109	10110	10111	10112
10116	10117	10118	10119	10120
10121	10122	10123	10124	10125
10127	10128	10129	10132	10134
10135	10136	10137	10139	10140
10141	10144	10145	10152	10155
10156	10157	10158	10159	10160
10161	10169	10170	10171	10172
10175	10177	10178	10179	10180
10181	10184	10185	10186	10188
10189	10194	10195	10196	10201
10204	10205	10207	10210	10211
10212	10213	10214	10217	10218
10220	10221	10222	10228	10229
10230	10231	10232	10234	10236
10237	10240	10241	10242	10243
10245	10246	10250	10253	10255
10257	10258	10259	10260	10263
10264	10268	10269	10272	10273
10275	10278	10279	10281	10282
10283	10284	10286	10288	10289
10290	10291	10292	10294	10295
10301	10302	10303	10304	10305
10306	10307	10312	10318	10319
10320	10321	10322	10323	10325
10326	10327	10329	10331	10332
10333	10334	10343	10345	10347
10348	10351	10352	10354	10375
10377	10379	10380	10381	10382

Reactor – Thermal Neutron (n,γ) (continued)

10383	10385	10386	10388	10389
10390	10394	10395	10396	10397
10398	10400	10402	10403	10408
10411	10415	10418	10421	10422
10423	10424	10429	10430	10431
10432				

Reactor – Fast (n,p) (n,α) (n,n') (n,2n)

140	157	314	341	491
520	530	681	703	707
711	716	807	808	810
811	818	828	843	854
877	897	951	1157	1161
1167	1198	1327	1334	1340
1357	1374	1378	1403	1413
1415	1424	1427	1439	1455
1546	1547	1620	1639	1659
1717	1731	1814	1902	1907
1911	1965	2595	2623	2676
3059	3064	3361	3489	3494
3560	3965	3986	3997	4221
4227	5698	5759	6344	6370
6410	6568	6749	6968	7089
7172	7194	7285	7286	7321
7337	7424	7863	7864	7866
7874	7880	7946	7974	7975
8035	8065	8094	8098	8124
8173	8208	8308	8407	8843
8873	8899	9178	9269	9291
9350	9420	9437	9447	9462
9506	9528	9551	9563	9575
9616	9617	9639	9646	9693
9718	9735	9736	9740	9801
9864	9874	9897	10061	10067
10102	10142	10197	10219	10226
10295				

Reactor – Epithermal

140	520	807	818	828
862	1186	1439	1506	1659
1731	1910	2625	3385	3494
3975	3987	3998	4300	5848
7110	7124	7139	7203	7409
7928	7929	8362	8407	8837
9059	9364	9420	9500	9505
9590	9674	9851	9879	9909
10020	10029	10114	10201	

Isotope Neutron Sources – Plutonium and Lighter Elements

1	20	37	52	53
82	130	135	147	188
203	213	219	227	228
229	230	233	234	258

ACTIVATION ANALYSIS – TECHNIQUE USED

Isotope Neutron Sources – Plutonium and Lighter Elements (continued)

259	271	272	301	321
327	333	335	343	344
377	402	445	555	589
612	665	717	783	791
810	827	837	841	904
905	924	949	958	1055
1056	1061	1093	1111	1202
1259	1267	1295	1298	1315
1329	1336	1337	1357	1393
1423	1430	1440	1513	1558
1559	1586	1591	1630	1637
1651	1698	1740	1754	1758
1772	1822	1843	1857	1865
1873	1879	1880	1941	1961
2364	2698	2940	2956	2966
2987	3033	3078	3366	3373
3374	3375	3376	3399	3411
3489	3758	3948	3962	3996
4198	4215	4276	4289	5325
5356	5501	5566	5581	5854
5857	6221	6436	6706	6709
6717	6731	6844	6850	6977
6986	7037	7101	7103	7105
7144	7198	7258	7342	7347
7379	7878	8126	8318	8322
8975	9088	9089	9103	9180
9216	9239	9281	9381	9404
9490	9578	9584	9599	9698
9782	9821	9834	9852	9970
9975	10001	10002	10005	10011
10016	10018	10025	10149	10150
10151	10209	10376	10378	

Generator – or Sealed Tube

74	77	131	155	199
204	253	316	324	376
426	500	518	519	546
567	591	611	618	621
628	629	637	638	658
678	679	680	695	696
712	716	762	810	898
917	921	936	951	960
961	972	977	996	1017
1033	1046	1052	1054	1056
1067	1075	1084	1103	1104
1115	1116	1152	1172	1217
1229	1248	1258	1284	1294
1297	1304	1309	1353	1394
1397	1399	1407	1414	1437
1439	1444	1450	1453	1489
1508	1514	1522	1530	1535
1589	1593	1602	1619	1626
1640	1656	1666	1667	1670
1685	1698	1701	1721	1738
1739	1753	1773	1798	1802
1804	1813	1815	1859	1864

Generator – or Sealed Tube (continued)

1875	1887	1889	1896	1899
1900	1905	1912	1922	1939
1940	1950	1954	1955	1956
1968	1978	1981	2129	2297
2354	2384	2410	2418	2433
2453	2498	2504	2505	2506
2512	2518	2519	2524	2526
2527	2542	2549	2561	2567
2568	2569	2580	2586	2591
2596	2598	2608	2615	2617
2620	2622	2649	2666	2667
2674	2678	2705	2707	2720
2734	2749	2761	2764	2778
2796	2798	2802	2806	2849
2933	2975	2983	2987	3058
3059	3063	3073	3074	3075
3076	3085	3087	3090	3335
3355	3357	3364	3366	3411
3460	3487	3495	3496	3497
3502	3553	3717	3718	3746
3751	3753	3781	3790	3794
3796	3810	3973	3976	3980
3981	4005	4205	4214	4228
4252	4260	4261	4273	4282
4392	5261	5321	5322	5332
5339	5353	5380	5383	5384
5389	5403	5409	5416	5420
5431	5432	5443	5445	5450
5451	5452	5708	5711	5714
5720	5739	5757	5764	5772
5776	5778	5780	5781	5782
5784	5884	5920	5923	5978
6014	6022	6059	6065	6075
6201	6222	6229	6301	6318
6325	6340	6352	6357	6358
6398	6402	6404	6684	6694
6703	6705	6713	6714	6718
6722	6723	6728	6730	6743
6750	6830	6840	6841	6845
6856	6967	6971	6973	6975
6978	7025	7026	7027	7028
7029	7030	7031	7033	7076
7097	7102	7114	7142	7176
7201	7202	7214	7217	7219
7259	7289	7290	7291	7293
7296	7297	7301	7302	7313
7318	7320	7330	7337	7338
7344	7351	7354	7387	7400
7403	7404	7411	7413	7417
7419	7460	7881	7902	7907
7912	7915	7917	7923	7926
7962	7966	7967	7968	7969
7970	8040	8046	8058	8059
8079	8085	8119	8138	8159
8176	8179	8240	8241	8304
8306	8314	8315	8367	8391
8415	8420	8810	8811	8821

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Generator – or Sealed Tube (continued)

8825	8835	8839	8862	8870
8876	8877	8886	8888	8898
8908	8915	8917	8921	8923
8926	8930	8961	8977	8979
8981	9002	9020	9026	9028
9034	9035	9046	9049	9061
9065	9067	9091	9093	9099
9124	9155	9156	9162	9176
9196	9198	9200	9204	9210
9229	9231	9235	9240	9241
9244	9260	9269	9273	9278
9284	9288	9289	9294	9296
9314	9330	9339	9340	9346
9368	9416	9420	9426	9436
9465	9467	9468	9472	9477
9498	9499	9509	9519	9526
9537	9538	9539	9540	9543
9545	9546	9566	9571	9579
9580	9587	9588	9593	9597
9610	9613	9663	9685	9687
9688	9706	9718	9733	9734
9743	9746	9750	9751	9753
9758	9759	9760	9761	9773
9786	9794	9795	9804	9805
9819	9847	9853	9865	9884
9890	9896	9898	9901	9917
9918	9921	9929	9930	9931
9952	9984	10000	10004	10009
10010	10011	10017	10018	10038
10043	10046	10075	10081	10082
10100	10101	10126	10147	10173
10176	10189	10190	10198	10200
10202	10224	10251	10262	10263
10274	10276	10277	10285	10293
10300	10315	10316	10317	10330
10338	10346	10349	10353	10355
10356	10368	10374	10378	10425
10426	10428			

Accelerator – Neutrons (continued)

4198	4202	6372	6827	6949
7022	7023	7024	7249	7253
7372	7426	8012	8325	9368
9403	9420	9444	9518	9550
9739	10053	10219	10271	10349

Photon Activation (includes Isotope Source)

38	45	46	49	58
74	75	169	170	206
207	339	351	380	554
631	637	669	703	814
855	861	978	983	1006
1014	1043	1062	1075	1081
1083	1106	1136	1160	1163
1175	1178	1238	1263	1270
1334	1340	1375	1435	1444
1475	1481	1501	1560	1597
1609	1646	1764	1765	1778
1816	1849	1857	1861	1871
1926	1935	2126	2272	2298
2303	2318	2348	2495	2554
2555	2697	2758	2777	2965
2972	3072	3077	3346	3379
3474	3486	3495	3727	3729
3771	3775	3799	3803	3810
3970	3979	4189	4211	4277
4386	5308	5311	5319	5379
5430	5442	5520	5621	5740
5784	5870	5950	5954	5977
5979	6070	6225	6302	6317
6366	6368	6371	6584	6585
6586	6587	6593	6597	6676
6677	6678	6693	6698	6711
6742	6746	6843	6854	7015
7016	7017	7018	7020	7021
7106	7117	7127	7155	7186
7197	7232	7292	7314	7315
7316	7322	7343	7366	7389
7392	7406	7862	7920	7949
7952	7964	7994	7995	8000
8037	8048	8049	8090	8167
8184	8185	8186	8192	8206
8248	8312	8320	8376	8385
8387	8402	8419	8812	8813
8842	8864	8879	8887	8893
8910	8916	8928	8931	8971
9010	9033	9062	9090	9097
9220	9221	9232	9233	9236
9277	9298	9300	9303	9306
9376	9380	9398	9403	9411
9421	9424	9439	9451	9471
9477	9479	9484	9485	9487
9496	9497	9504	9519	9522
9531	9536	9543	9591	9592
9595	9614	9625	9669	9670
9671	9690	9691	9694	9716

Accelerator – Neutrons

16	17	23	91	92
98	108	109	111	113
125	175	189	205	274
275	304	316	376	403
413	520	549	574	580
596	635	639	647	660
732	733	780	841	863
872	875	876	934	965
967	1014	1026	1072	1075
1213	1319	1355	1407	1442
1444	1489	1509	1598	1623
1691	1808	1836	1838	1854
1917	1940	1963	2323	2510
2661	2668	2684	2686	2697
2774	2947	3461	3495	3496
3497	3752	3768	3791	3979

ACTIVATION ANALYSIS—TECHNIQUE USED

Photon Activation (includes Isotope Source) (continued)

9717	9721	9738	9745	9826
9827	9847	9849	9853	9910
9920	9985	9987	9988	9989
9990	9991	9992	9993	10028
10047	10055	10066	10097	10098
10100	10115	10144	10148	10189
10193	10235	10280	10328	10336
10393	10412	10413	10414	

Charged Particle (includes Isotope Source)

4	8	29	87	105
118	119	153	160	181
184	185	201	274	275
314	346	381	382	383
384	385	401	417	423
443	455	479	495	497
498	499	520	578	623
637	638	703	734	744
771	839	855	912	913
1013	1023	1065	1075	1091
1101	1148	1151	1194	1219
1232	1256	1280	1312	1318
1377	1408	1444	1450	1483
1486	1490	1561	1599	1604
1668	1704	1720	1742	1778
1811	1823	1831	1836	1837
1915	1935	1951	2254	2259
2298	2381	2429	2505	2531
2555	2618	2628	2629	2632
2634	2652	2673	2697	2712
2948	2949	3070	3071	3089
3351	3403	3411	3495	3711
3721	3722	3767	3777	3783
3791	3976	3977	3979	3995
4000	4193	4197	4198	4209
4211	4226	5177	5238	5330
5372	5429	5435	5442	5543
5580	5752	5768	5769	5773
5921	5938	5957	6004	6053
6056	6066	6072	6329	6339
6449	6450	6579	6580	6581
6582	6583	6587	6588	6589
6590	6591	6593	6594	6595
6596	6597	6598	6675	6680
6681	6682	6683	6736	6752
6949	6988	7007	7008	7009
7010	7011	7012	7013	7014
7015	7019	7036	7109	7162
7200	7213	7228	7230	7231
7238	7239	7248	7250	7307
7322	7343	7412	7875	7903
7905	7924	7936	7982	8028
8029	8034	8039	8044	8056
8087	8170	8201	8256	8276
8282	8303	8329	8330	8385
8412	8416	8801	8805	8810

Charged Particle (includes Isotope Source) (continued)

8846	8855	8859	8861	8863
8866	8890	8891	8892	8894
8923	8973	9001	9006	9013
9050	9058	9071	9074	9075
9113	9114	9182	9201	9244
9290	9307	9335	9337	9377
9403	9413	9421	9428	9433
9454	9466	9471	9483	9486
9487	9488	9491	9529	9535
9574	9577	9581	9586	9625
9632	9691	9694	9708	9745
9756	9757	9763	9768	9825
9843	9849	9850	9880	9899
9908	9982	10024	10026	10039
10041	10051	10063	10072	10131
10164	10182	10199	10215	10223
10235	10252	10270	10280	10337
10339	10340	10341	10391	10404
10405	10406	10407	10427	

Secondary Particle

110	196	256	391	654
655	756	770	782	784
867	868	981	1070	1071
1075	1082	1158	1252	1330
1450	1528	1532	1609	1675
1713	1730	1801	1979	2385
2543	2562	2661	2726	3965
3985	3992	6592	6669	7180
8316	8319	8849	8887	8965
9133	9175	9201	9305	9350
10097	10192			

Isotope Neutron Sources — Transplutonium Elements

1336	1337	1423	1544	1575
1642	1941	3465	4294	7192
7390	7414	8015	8018	8418
8871	8895	8896	9029	9292
9301	9308	9311	9420	9426
9463	9553	9564	9615	9818
10023	10154	10162	10163	10165
10166	10167	10168	10238	10249
10350	10358	10359	10360	10365
10366	10367	10369	10370	10371
10378	10387			

Nondestructive Determination

2	13	17	21	23
24	29	35	37	38
43	45	46	48	49
51	52	53	54	58
59	73	75	81	82
88	90	97	98	100

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Nondestructive Determination (continued)

102	104	105	107	108
109	110	113	114	118
119	120	125	130	131
135	136	140	144	147
148	151	153	155	163
169	170	171	175	179
184	185	188	189	198
199	204	205	206	207
213	215	216	219	227
228	229	232	233	237
238	239	240	246	252
253	259	266	267	268
271	272	274	275	291
300	301	304	305	319
323	325	330	331	333
339	343	344	346	349
351	357	358	371	375
380	381	382	386	387
393	396	397	402	403
405	407	408	413	414
417	423	426	428	433
444	445	454	455	460
461	462	468	472	476
479	486	487	488	489
491	494	499	500	512
514	516	518	519	520
521	523	524	530	533
538	546	549	552	554
555	561	562	566	567
573	574	578	580	581
584	589	590	591	592
594	596	598	604	605
606	607	608	612	618
619	620	621	623	625
628	629	630	631	632
635	640	641	654	657
658	659	662	665	667
669	670	686	687	690
695	696	702	703	707
709	711	712	713	716
717	725	726	732	733
738	739	744	752	753
754	755	756	758	762
763	770	771	774	775
782	783	784	791	797
798	803	806	807	808
810	811	814	818	819
822	823	831	839	842
843	844	845	850	851
852	853	854	855	861
862	863	868	882	887
888	902	904	905	908
912	913	914	915	916
921	924	927	932	933
934	936	938	939	940
943	946	948	949	950
951	955	956	957	958

Nondestructive Determination (continued)

959	960	961	966	972
974	977	978	981	982
983	986	987	989	990
991	992	993	994	996
1003	1004	1005	1006	1007
1008	1009	1011	1013	1014
1017	1019	1021	1023	1024
1025	1026	1029	1030	1031
1032	1033	1035	1036	1052
1054	1055	1056	1059	1060
1061	1062	1063	1064	1065
1066	1067	1068	1070	1071
1072	1073	1074	1075	1077
1078	1079	1081	1082	1083
1084	1088	1090	1092	1093
1095	1097	1098	1099	1103
1104	1106	1110	1111	1112
1114	1115	1116	1131	1132
1136	1140	1141	1143	1152
1153	1158	1160	1161	1162
1172	1175	1178	1195	1196
1197	1199	1200	1202	1203
1204	1213	1216	1217	1218
1219	1220	1225	1227	1228
1229	1233	1238	1239	1245
1248	1251	1252	1254	1256
1258	1259	1260	1263	1267
1269	1270	1279	1280	1283
1284	1289	1290	1294	1295
1297	1298	1302	1304	1306
1309	1311	1314	1315	1318
1336	1337	1351	1355	1357
1361	1374	1375	1376	1377
1380	1386	1389	1392	1393
1394	1395	1396	1397	1398
1399	1402	1403	1407	1413
1414	1415	1419	1420	1424
1427	1429	1435	1452	1453
1455	1456	1460	1466	1468
1472	1473	1477	1481	1483
1487	1491	1492	1495	1496
1500	1501	1504	1505	1506
1509	1510	1513	1514	1517
1519	1521	1522	1527	1530
1531	1532	1535	1541	1546
1547	1549	1550	1551	1552
1553	1555	1556	1558	1559
1565	1567	1572	1573	1574
1576	1578	1583	1585	1586
1589	1590	1591	1595	1597
1598	1599	1601	1604	1606
1611	1617	1618	1620	1623
1635	1637	1639	1642	1646
1649	1651	1654	1656	1664
1665	1666	1667	1670	1676
1677	1680	1683	1685	1686
1689	1691	1702	1706	1707

ACTIVATION ANALYSIS—TECHNIQUE USED

Nondestructive Determination (continued)

Nondestructive Determination (continued)

1709	1710	1712	1715	1717
1719	1721	1725	1726	1736
1737	1738	1739	1740	1746
1751	1752	1754	1758	1759
1760	1761	1764	1765	1772
1773	1778	1782	1783	1785
1787	1789	1790	1793	1794
1795	1798	1799	1802	1803
1804	1806	1809	1813	1814
1815	1816	1819	1821	1822
1823	1827	1829	1830	1831
1834	1837	1840	1843	1854
1855	1857	1859	1861	1865
1871	1873	1875	1878	1879
1881	1882	1886	1887	1888
1889	1896	1897	1898	1899
1900	1905	1906	1910	1912
1917	1921	1922	1924	1926
1929	1938	1939	1940	1941
1948	1950	1951	1953	1954
1955	1956	1957	1958	1961
1962	1965	1966	1968	1971
1978	1981	1983	1984	1985
2121	2123	2126	2129	2141
2144	2145	2146	2251	2254
2272	2297	2303	2318	2323
2337	2350	2354	2364	2376
2381	2384	2418	2422	2426
2429	2430	2433	2441	2453
2480	2481	2493	2495	2496
2497	2498	2502	2503	2504
2505	2506	2507	2508	2517
2518	2519	2524	2525	2526
2542	2548	2549	2553	2554
2559	2569	2571	2579	2580
2584	2586	2591	2596	2597
2598	2605	2607	2608	2610
2612	2614	2615	2618	2619
2621	2622	2623	2633	2634
2644	2645	2649	2651	2652
2660	2661	2663	2664	2666
2668	2671	2676	2678	2680
2684	2686	2688	2689	2694
2699	2705	2707	2711	2727
2730	2732	2734	2737	2739
2740	2744	2749	2750	2751
2756	2758	2759	2762	2764
2766	2774	2775	2777	2782
2789	2790	2796	2797	2798
2801	2802	2804	2805	2844
2892	2920	2921	2922	2927
2931	2933	2940	2942	2943
2945	2948	2949	2956	2957
2963	2964	2965	2966	2972
2976	2979	2981	2983	2987
3027	3033	3060	3062	3063
3078	3085	3087	3088	3089

3090	3126	3344	3346	3350
3355	3357	3358	3361	3362
3363	3364	3365	3366	3367
3368	3369	3370	3371	3372
3373	3374	3375	3376	3379
3384	3385	3386	3394	3399
3411	3418	3460	3461	3464
3466	3470	3473	3474	3486
3502	3514	3530	3553	3661
3708	3709	3710	3711	3717
3718	3721	3722	3727	3729
3730	3736	3738	3739	3740
3745	3746	3752	3753	3760
3766	3767	3768	3770	3771
3775	3778	3780	3781	3783
3788	3790	3791	3794	3797
3799	3803	3809	3810	3811
3841	3948	3954	3956	3965
3970	3973	3975	3976	3977
3980	3981	3986	3991	3992
3994	3996	3997	3998	4000
4005	4189	4191	4193	4194
4196	4197	4205	4207	4208
4209	4211	4214	4215	4216
4224	4226	4230	4231	4232
4240	4250	4252	4258	4260
4261	4262	4263	4270	4276
4277	4281	4282	4283	4284
4285	4286	4289	4293	4294
4308	4322	4328	4329	4347
4381	4386	4392	4406	5177
5238	5261	5262	5308	5311
5319	5320	5321	5322	5323
5325	5326	5330	5332	5343
5350	5353	5356	5358	5363
5370	5372	5380	5383	5384
5385	5386	5389	5390	5393
5394	5399	5401	5402	5403
5407	5408	5409	5420	5428
5429	5430	5431	5432	5435
5438	5445	5450	5451	5452
5501	5510	5515	5517	5543
5547	5551	5566	5571	5577
5579	5581	5591	5621	5698
5704	5706	5707	5708	5713
5714	5720	5726	5727	5732
5735	5739	5740	5742	5746
5749	5752	5756	5759	5761
5764	5765	5766	5768	5769
5772	5773	5776	5778	5779
5781	5782	5786	5788	5848
5858	5870	5872	5874	5884
5919	5920	5923	5925	5927
5931	5932	5933	5934	5936
5939	5950	5953	5958	5959
5965	5967	5969	5970	5975
5977	5978	5979	5992	5994

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Nondestructive Determination (continued)

6000	6004	6005	6011	6012
6014	6015	6031	6047	6048
6050	6052	6056	6058	6062
6063	6065	6068	6069	6072
6073	6074	6083	6201	6204
6209	6213	6217	6222	6227
6229	6244	6295	6297	6301
6302	6312	6313	6314	6315
6317	6324	6329	6331	6335
6339	6344	6346	6348	6352
6355	6358	6359	6366	6367
6368	6369	6370	6372	6375
6376	6378	6380	6382	6388
6393	6398	6404	6406	6436
6439	6442	6449	6450	6453
6454	6455	6459	6570	6572
6582	6584	6588	6589	6590
6595	6596	6668	6669	6673
6675	6676	6677	6678	6679
6680	6681	6682	6683	6684
6685	6686	6687	6688	6689
6690	6691	6694	6700	6702
6705	6706	6710	6711	6713
6714	6717	6720	6722	6723
6724	6728	6734	6735	6736
6740	6743	6745	6746	6748
6749	6750	6751	6752	6824
6827	6828	6839	6844	6845
6848	6850	6854	6856	6857
6859	6922	6923	6924	6927
6929	6930	6931	6936	6937
6938	6941	6943	6946	6948
6949	6950	6951	6955	6958
6959	6963	6964	6966	6967
6968	6969	6970	6973	6974
6975	6976	6977	6978	6982
6983	6985	6989	6990	6991
6992	6993	6994	6995	7011
7012	7013	7017	7020	7026
7030	7031	7035	7073	7076
7077	7082	7083	7084	7086
7089	7097	7101	7102	7103
7106	7109	7113	7123	7125
7127	7129	7131	7132	7133
7134	7139	7142	7144	7146
7147	7160	7162	7170	7171
7176	7180	7194	7195	7197
7198	7200	7201	7202	7203
7206	7209	7214	7215	7216
7217	7219	7220	7229	7234
7235	7238	7239	7240	7241
7248	7250	7252	7258	7260
7280	7282	7283	7285	7286
7289	7291	7292	7293	7295
7296	7297	7298	7301	7302
7303	7305	7307	7308	7314
7315	7316	7318	7320	7321

Nondestructive Determination (continued)

7328	7330	7331	7333	7337
7338	7341	7342	7344	7351
7353	7354	7355	7361	7365
7366	7371	7372	7379	7380
7382	7387	7388	7389	7390
7393	7396	7403	7404	7406
7410	7411	7412	7413	7414
7416	7417	7419	7422	7424
7425	7426	7431	7460	7862
7863	7866	7873	7878	7883
7885	7889	7894	7896	7898
7900	7901	7902	7903	7904
7907	7908	7912	7917	7920
7923	7926	7928	7929	7930
7935	7937	7939	7940	7941
7943	7946	7949	7957	7961
7964	7968	7969	7970	7974
7975	7988	7989	7994	7995
7996	7997	8001	8006	8007
8010	8011	8012	8017	8018
8021	8022	8023	8024	8034
8035	8038	8039	8041	8047
8049	8055	8056	8058	8059
8062	8067	8068	8069	8080
8082	8083	8090	8091	8094
8098	8099	8108	8109	8113
8114	8116	8118	8119	8120
8121	8122	8123	8126	8127
8128	8138	8139	8140	8141
8143	8144	8146	8147	8148
8151	8152	8156	8160	8163
8167	8174	8176	8179	8180
8183	8184	8185	8186	8187
8190	8191	8192	8196	8198
8201	8203	8209	8240	8241
8242	8245	8247	8252	8254
8274	8292	8293	8294	8296
8298	8299	8300	8304	8311
8312	8315	8320	8325	8328
8331	8333	8343	8345	8348
8351	8353	8359	8361	8363
8364	8371	8372	8373	8374
8375	8384	8388	8390	8392
8393	8402	8412	8415	8416
8421	8423	8801	8802	8805
8812	8813	8814	8815	8816
8820	8822	8825	8827	8828
8831	8832	8833	8834	8835
8837	8844	8847	8850	8854
8855	8861	8862	8863	8866
8870	8872	8874	8877	8882
8887	8890	8891	8894	8895
8899	8900	8911	8913	8915
8917	8926	8928	8930	8931
8932	8961	8962	8970	8973
8975	8977	8981	8993	8994
8995	9001	9002	9005	9010

ACTIVATION ANALYSIS—TECHNIQUE USED

Nondestructive Determination (continued)

9011	9012	9013	9017	9018
9026	9027	9029	9033	9034
9035	9036	9039	9040	9049
9051	9052	9057	9058	9065
9066	9067	9068	9074	9075
9076	9081	9084	9088	9089
9090	9093	9097	9098	9103
9105	9106	9107	9114	9123
9124	9128	9133	9134	9151
9152	9154	9155	9158	9160
9161	9165	9166	9171	9173
9176	9180	9198	9202	9204
9214	9216	9226	9227	9229
9230	9231	9232	9233	9235
9237	9240	9241	9244	9247
9257	9258	9260	9261	9262
9263	9266	9268	9274	9276
9277	9278	9280	9281	9284
9288	9291	9292	9294	9300
9301	9304	9305	9308	9311
9318	9321	9325	9330	9334
9335	9337	9338	9339	9340
9342	9346	9351	9352	9362
9364	9367	9371	9376	9377
9381	9395	9398	9404	9407
9411	9412	9414	9415	9418
9424	9426	9427	9428	9433
9436	9437	9439	9440	9442
9443	9447	9458	9459	9462
9463	9464	9465	9466	9472
9473	9475	9476	9478	9485
9486	9492	9494	9496	9498
9499	9502	9503	9504	9505
9506	9508	9509	9510	9512
9513	9514	9515	9516	9518
9519	9525	9526	9528	9530
9531	9532	9534	9537	9538
9543	9545	9546	9547	9548
9550	9551	9559	9562	9564
9568	9569	9571	9572	9573
9576	9577	9578	9579	9580
9581	9582	9583	9584	9585
9588	9590	9591	9592	9593
9596	9597	9598	9599	9609
9610	9612	9613	9615	9616
9617	9618	9619	9620	9621
9623	9626	9627	9635	9664
9675	9678	9679	9682	9683
9684	9685	9687	9689	9692
9693	9695	9696	9698	9700
9701	9704	9706	9707	9724
9736	9737	9739	9740	9741
9742	9744	9746	9747	9748
9749	9750	9754	9756	9757
9761	9762	9763	9764	9767
9769	9770	9771	9772	9773
9782	9784	9785	9786	9788

Nondestructive Determination (continued)

9789	9790	9791	9794	9797
9801	9802	9804	9807	9808
9809	9810	9812	9814	9817
9819	9821	9822	9823	9848
9849	9850	9852	9861	9864
9865	9866	9870	9873	9876
9879	9884	9892	9896	9897
9898	9899	9901	9903	9904
9911	9915	9917	9921	9922
9929	9931	9932	9937	9938
9941	9945	9946	9955	9960
9963	9970	9984	9987	9989
9990	9991	9992	9994	9995
9996	10000	10001	10004	10005
10010	10011	10024	10025	10026
10028	10033	10038	10040	10041
10043	10046	10050	10051	10053
10055	10056	10065	10066	10067
10072	10076	10077	10078	10079
10102	10104	10105	10106	10110
10111	10114	10115	10118	10120
10121	10125	10126	10129	10135
10137	10139	10142	10149	10150
10151	10156	10157	10160	10161
10163	10164	10165	10170	10171
10175	10176	10179	10180	10181
10182	10185	10186	10188	10192
10193	10197	10198	10200	10201
10205	10207	10209	10214	10215
10220	10222	10224	10228	10229
10230	10231	10232	10234	10250
10253	10255	10258	10260	10262
10263	10268	10271	10272	10273
10274	10275	10276	10278	10279
10282	10283	10284	10293	10294
10295	10301	10302	10307	10312
10315	10317	10318	10319	10321
10331	10332	10345	10346	10349
10350	10351	10353	10360	10370
10371	10374	10379	10383	10386
10388	10390	10391	10393	10394
10397	10402	10408	10423	10427
10432				

Chemistry – Dissolution Technique

103	192	212	239	254
255	260	270	322	436
442	465	469	470	473
482	512	522	550	610
651	677	698	706	718
815	821	881	909	910
1001	1155	1166	1167	1169
1171	1173	1174	1176	1192
1206	1207	1214	1436	1788
1842	1930	2154	2296	2365
2657	2836	2991	3334	5399

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Chemistry – Dissolution Technique (continued)

5444	7149	8297	8346	10138
10183	10184			

Chemistry – Group Separations

103	166	167	252	255
424	462	508	509	614
674	704	708	714	726
741	805	820	821	829
830	834	848	850	878
968	985	1045	1047	1069
1089	1118	1123	1134	1138
1254	1323	1425	1434	1443
1699	1710	1797	1800	1832
1894	1945	1965	1975	2403
2523	2715	2718	2729	2840
2852	2922	2936	2950	3382
4004	5344	5345	5347	5619
5760	5771	5785	5981	6071
6220	6323	6379	6569	6574
6575	6576	6577	6715	6729
6754	6838	6957	6962	6965
6972	6999	7000	7004	7154
7164	7211	7212	7254	7360
7938	7948	8054	8145	8238
8253	8836	9000	9086	9092
9117	9118	9129	9159	9172
9203	9256	9270	9271	9356
9659	9835	9845	9860	9943
9944	10093	10184	10385	10389

Chemistry – General

4	5	9	22	28
65	68	69	78	80
81	83	84	85	89
123	141	154	158	174
176	187	192	193	194
200	215	239	240	260
282	284	287	288	289
290	291	300	310	317
374	477	493	502	564
588	614	638	640	641
651	652	662	674	676
683	686	688	692	698
699	702	703	704	705
706	710	735	742	760
767	773	779	789	790
807	815	818	825	827
838	844	851	852	856
879	882	895	896	920
942	944	962	963	964
965	967	970	971	979
980	984	995	997	998
1000	1002	1004	1020	1022
1027	1034	1041	1057	1060
1075	1076	1085	1086	1087

Chemistry – General (continued)

1088	1094	1097	1102	1105
1107	1122	1145	1156	1165
1169	1170	1180	1183	1184
1187	1189	1190	1193	1194
1275	1283	1286	1312	1351
1354	1356	1357	1361	1371
1373	1382	1383	1384	1385
1396	1397	1400	1406	1408
1411	1421	1442	1457	1494
1652	1665	1675	1693	1694
1707	1709	1711	1713	1717
1723	1725	1760	1769	1786
1791	1803	1818	1828	1832
1848	1856	1858	1863	1890
1902	1907	1911	1914	1920
1933	1976	2296	2333	2447
2464	2473	2474	2495	2509
2522	2534	2535	2543	2546
2550	2578	2590	2601	2685
2687	2717	2721	2735	2802
2819	2848	2876	2892	2921
2922	2923	3079	3091	3382
3481	3483	3486	3504	3508
3514	3560	3708	3755	3962
3987	3988	3995	4153	4216
4219	4300	4315	4317	4319
5307	5327	5416	5436	5444
5499	5502	5716	5717	5718
5861	5864	5924	5940	5948
5976	5980	5982	5989	5991
6008	6016	6044	6055	6199
6203	6226	6307	6343	6394
6407	6451	6671	6712	6716
6739	6849	6851	6947	6956
6997	7081	7087	7092	7111
7135	7152	7172	7210	7218
7226	7233	7246	7281	7310
7311	7312	7375	7394	7407
7869	7877	7888	7919	7934
7945	7952	7959	7978	7983
7993	8065	8081	8086	8088
8110	8112	8115	8135	8154
8155	8162	8173	8197	8200
8214	8237	8239	8244	8246
8317	8321	8357	8377	8378
8380	8381	8382	8413	8807
8808	8823	8869	8901	8903
8964	8965	8966	8967	8980
8982	8984	8992	9007	9030
9174	9205	9206	9219	9250
9253	9285	9297	9298	9302
9327	9332	9379	9445	9446
9469	9633	9637	9641	9643
9652	9658	9661	9666	9714
9723	9727	9728	9735	9766
9830	9831	9832	9833	9840
9862	9868	9869	9872	9877

ACTIVATION ANALYSIS—TECHNIQUE USED

Chemistry – General (continued)

9914	9928	9939	9949	9950
9965	9968	10036	10037	10057
10098	10099	10100	10101	10123
10134	10136	10172	10217	10241
10288	10381			

Chemistry – Precipitation

6	7	10	11	12
30	31	32	39	44
54	55	56	63	64
66	67	96	103	115
116	124	130	133	137
138	139	145	146	148
161	165	172	178	180
183	209	214	217	221
223	225	227	230	231
232	234	236	243	244
246	249	250	252	254
255	262	263	270	279
300	302	304	326	329
349	351	353	360	361
362	363	364	366	367
391	398	400	411	416
422	429	431	432	434
436	448	449	452	459
461	465	467	478	482
483	501	512	517	522
525	531	535	537	541
544	545	553	560	562
571	575	585	586	587
620	622	655	673	675
677	687	689	727	757
776	777	778	788	792
802	805	815	821	858
867	869	871	878	892
907	922	928	929	937
945	1080	1108	1117	1118
1124	1125	1127	1135	1137
1151	1155	1159	1166	1169
1170	1171	1173	1174	1176
1177	1181	1182	1188	1205
1206	1207	1208	1212	1214
1215	1222	1223	1224	1226
1230	1231	1232	1235	1237
1240	1241	1243	1244	1246
1247	1257	1266	1271	1278
1292	1293	1299	1300	1307
1310	1319	1320	1323	1324
1326	1334	1340	1347	1351
1387	1428	1433	1449	1456
1458	1469	1471	1473	1477
1478	1480	1484	1515	1520
1525	1533	1542	1548	1563
1564	1568	1569	1571	1577
1581	1584	1592	1613	1614
1615	1621	1631	1632	1634

Chemistry – Precipitation (continued)

1636	1648	1655	1660	1671
1672	1677	1682	1697	1705
1720	1734	1743	1745	1749
1750	1770	1781	1801	1812
1825	1833	1839	1844	1893
1936	1937	1970	1977	1979
1982	2122	2365	2385	2496
2497	2552	2573	2643	2654
2658	2669	2690	2751	2769
2772	2773	2786	2791	2792
2793	2821	2838	2839	2849
2852	2865	2878	2926	2930
2938	2954	2977	2982	2984
3061	3098	3105	3328	3352
3387	3391	3393	3395	3467
3485	3488	3713	3723	3724
3725	3726	3732	3785	3949
3957	3960	3985	3993	3994
4195	4219	4221	4227	4244
4249	4253	4255	4267	4268
4272	4290	4299	4307	5349
5359	5369	5406	5472	5522
5721	5731	5755	5777	5972
5983	6002	6010	6053	6064
6086	6206	6389	6390	6412
6445	6670	6693	6701	6755
6823	6834	6925	6933	6960
6996	7072	7099	7108	7112
7124	7138	7145	7193	7196
7256	7299	7329	7369	7374
7867	7874	7879	7884	7910
7913	7944	7979	7982	7999
8324	8326	8344	8356	8365
8824	8914	8919	8978	9130
9131	9164	9279	9286	9323
9341	9354	9355	9357	9634
9636	9638	9647	9648	9651
9657	9662	9669	9717	9913
9927	9982	10196	10316	10347
10396	10422			

Chemistry – Distillation

8	10	11	62	103
117	121	122	124	134
142	143	172	181	186
196	197	221	222	226
231	242	245	248	256
279	284	322	370	378
451	465	474	475	481
493	498	562	570	602
636	709	804	812	851
864	871	911	1010	1012
1100	1119	1124	1135	1151
1157	1205	1211	1221	1226
1230	1231	1235	1246	1250
1278	1288	1326	1340	1412

ACTIVATION ANALYSIS – BIBLIOGRAPHY

Chemistry – Distillation (continued)

1416	1425	1446	1470	1528
1542	1548	1560	1564	1648
1679	1730	1742	1744	1749
1862	1891	1904	1964	1969
2157	2403	2515	2537	2540
2562	2563	2661	2701	2712
2731	2795	2813	2853	2954
3360	3713	3725	3726	3732
3789	3808	3965	4217	4254
4255	4268	4269	4274	4278
4305	4321	5295	5358	5364
5366	5449	5851	5926	5938
5954	6039	6386	6387	6389
6390	6392	6401	6405	6441
6446	6580	6585	6591	6674
6719	6742	6831	6842	6843
6846	6853	6934	6939	6954
7018	7019	7227	7230	7242
7332	7391	7870	7893	7899
7906	7911	7921	8037	8206
8212	8323	8387	8818	8842
8878	8879	8916	8971	8990
9008	9113	9170	9179	9181
9209	9215	9333	9366	9380
9394	9396	9639	9640	9646
9660	9670	9671	9716	9718
9721	9874	9948	10158	10252
10375	10398			

Chemistry – Solvent Extraction

12	26	33	34	40
41	42	50	62	66
116	117	124	133	137
138	140	145	146	165
178	183	186	210	212
221	229	234	235	239
243	249	252	254	255
262	269	328	361	362
367	379	409	410	412
422	424	443	482	485
490	492	507	563	565
575	586	591	601	634
772	781	804	810	813
815	858	864	866	867
878	880	883	906	928
952	1015	1028	1096	1109
1121	1125	1127	1133	1135
1139	1143	1145	1146	1147
1150	1153	1156	1159	1166
1167	1168	1173	1184	1191
1201	1211	1212	1215	1231
1234	1235	1243	1244	1250
1262	1264	1266	1273	1274
1278	1292	1307	1313	1317
1323	1324	1325	1326	1340
1391	1401	1426	1431	1433

Chemistry – Solvent Extraction (continued)

1442	1456	1458	1470	1477
1480	1497	1518	1526	1537
1538	1548	1564	1566	1569
1581	1592	1603	1610	1614
1615	1621	1632	1648	1653
1671	1692	1703	1728	1741
1743	1748	1749	1763	1767
1788	1820	1825	1833	1841
1874	1895	1901	1913	1930
1931	1960	1980	2036	2154
2340	2347	2369	2386	2431
2434	2444	2445	2455	2499
2502	2525	2539	2611	2613
2641	2683	2690	2696	2752
2753	2754	2769	2791	2792
2793	2795	2811	2873	2881
2888	2889	2951	2991	3005
3084	3342	3345	3391	3395
3476	3482	3713	3714	3804
3957	3982	4190	4203	4253
4255	4269	4302	4311	4314
5335	5349	5365	5369	5397
5415	5500	5699	5703	5719
5728	5729	5730	5770	5775
5787	5793	5868	5928	5935
5949	5955	5960	5995	5996
5999	6013	6017	6054	6061
6202	6205	6214	6215	6303
6309	6322	6328	6351	6353
6385	6405	6692	6696	6727
6825	6833	6836	6852	6860
6921	6928	6933	6940	6942
6944	6961	6981	7005	7080
7093	7095	7118	7119	7122
7149	7182	7326	7336	7359
7376	7401	7405	7408	7951
7986	7998	8051	8060	8070
8111	8130	8164	8181	8204
8295	8327	8332	8338	8355
8358	8386	8826	8838	8853
8881	8889	8988	9060	9112
9153	9169	9178	9218	9265
9287	9293	9353	9360	9361
9417	9425	9460	9644	9653
9655	9656	9665	9674	9703
9720	9722	9729	9871	9923
9942	9961	9964	9979	10034
10060	10124	10196	10236	10286
10291	10304	10305	10328	

Chemistry – Chromatography or Ion Exchange

14	47	50	54	61
79	87	93	96	115
138	140	145	146	160
212	225	252	258	263

ACTIVATION ANALYSIS—TECHNIQUE USED

Chemistry – Chromatography or Ion Exchange (continued)

267	325	331	356	390
416	418	421	422	434
439	442	450	504	520
542	548	550	595	606
689	717	723	726	728
730	799	870	871	874
878	892	899	900	909
919	923	988	999	1015
1016	1038	1047	1063	1101
1107	1168	1169	1176	1205
1209	1210	1214	1221	1222
1236	1243	1265	1272	1277
1281	1285	1287	1292	1307
1323	1324	1332	1333	1381
1404	1410	1421	1428	1431
1432	1434	1441	1449	1454
1463	1469	1470	1471	1474
1477	1478	1486	1512	1529
1564	1566	1584	1592	1596
1603	1607	1613	1616	1632
1633	1634	1644	1645	1668
1677	1678	1679	1681	1682
1704	1708	1722	1732	1741
1759	1762	1766	1780	1797
1800	1805	1811	1817	1824
1835	1839	1844	1872	1892
1894	1925	1945	1952	1957
1959	1973	1983	2052	2148
2149	2283	2308	2327	2386
2480	2496	2513	2523	2557
2638	2639	2640	2654	2669
2687	2690	2695	2713	2714
2725	2741	2754	2776	2794
2800	2812	2846	2849	2852
2870	2882	2888	2901	2902
2904	2932	2973	2989	2999
3005	3065	3093	3341	3383
3397	3414	3475	3661	3714
3716	3731	3757	3759	3774
3789	3808	3810	3955	3957
3958	3959	3961	3964	3990
4004	4192	4219	4267	4268
4291	4301	4388	4391	4410
4411	5336	5338	5341	5359
5368	5378	5382	5405	5410
5422	5439	5447	5448	5697
5750	5751	5790	5792	5808
5862	5873	5941	5951	5955
5961	5962	5963	5964	5981
6001	6007	6040	6043	6067
6077	6078	6079	6084	6085
6202	6207	6211	6228	6308
6354	6356	6383	6395	6397
6405	6409	6410	6438	6443
6444	6569	6574	6697	6707
6733	6741	6755	6825	6826
6829	6831	6858	6935	6961

Chemistry – Chromatography or Ion Exchange (continued)

6998	7002	7003	7091	7096
7107	7137	7143	7145	7148
7164	7165	7166	7167	7168
7181	7196	7211	7223	7236
7257	7294	7300	7304	7306
7326	7360	7362	7364	7370
7373	7377	7391	7397	7420
7423	7427	7865	7927	7933
7947	7976	7981	7990	8005
8052	8063	8064	8071	8074
8075	8158	8168	8193	8208
8285	8309	8339	8354	8848
8884	8885	8918	8929	8985
8987	8989	8991	9019	9063
9064	9079	9083	9100	9110
9111	9168	9170	9255	9271
9303	9341	9343	9356	9370
9393	9406	9432	9449	9455
9456	9457	9642	9650	9665
9673	9715	9726	9829	9838
9859	9920	9925	9943	9969
9978	9980	9981	10035	10044
10070	10094	10108	10109	10119
10128	10177	10194	10240	10242
10264	10289	10290	10303	10306
10322	10334	10377	10382	10418

Chemistry – Electrodeposition

138	211	261	340	395
579	832	1113	1129	1192
1221	1313	1391	1471	1525
2511	2728	2929	3991	4201
4303	5395	5398	6076	8340
8341	8342	9649	9668	9859
9875	10064	10159		

Chemistry – Isotope Exchange

126	436	539	540	636
1525	2277	2551	5701	5712
5860	6080	9119	9328	9712
9713	10329			

Chemistry – Amalgam Exchange

740	815	1411	2006	2978
3989	4309	5942	10122	10380

Chemistry – Szilard–Chalmers

153	328	1333	2473	2871
7399	9962			

Chemistry – Substoichiometric

425	768	1121	1159	1291
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ACTIVATION ANALYSIS – BIBLIOGRAPHY

Chemistry – Substoichiometric (continued)					1242	1342	1479	1534	1747
1346	1493	1575	1579	1587	1870	2748	2969	3469	4296
1588	1974	2153	2154	2358	5357	7255	8171		
2560	2845	3396	3804	4306					
4310	5922	5956	5984	6024					
6294	6298	6334	6337	6667					
6738	6980	7174	7225	7237					
7890	7931	7932	8165	8202					
8983	8986	9048	9102	9109					
9120	9121	9345	9405	9414					
9461	9645	9654	9667	9836					
9839	9841	9926	9966	9967					
10292	10348	10354	10421	10424					
10429	10430								
Chemistry – Automated									
708	1042	2403	2556	2558					
2901	5760	6304	6838	6939					
7948	8860	9021	9023	9172					
9712	9713	10035	10289						
Chemistry – Absorption or Adsorption									
192	1539	1543	7243	7421					
7914	8019	8020	8131	8133					
8195	9094	9122	9135	9246					
9343	9379	9480	9725	9912					
9924	10333								
Rapid Radiochemical Separation									
254	442	583	686	697					
811	821	829	830	834					
953	982	1172	1409	1412					
1425	1434	1446	1692	2157					
2499	2611	2636	2954	3388					
3487	3669	3989	5336	7138					
8066									
Isotope Dilution									
172	195	1018	1750	2887					
3084	3093	4298	5753	9116					
Electromagnetic Isotope Separator									
6396	9940								
Derivative Activation Analysis									
1462	2665	2722	5743	5747					
7204	7977	7985	8243						
Separation of Similar Organic Compounds with Paper Chromatography before Irradiation									
437	438	954	975	976					

Gamma Spectrometry

2	4	5	9	12
13	14	15	17	21
26	28	29	33	34
35	39	40	41	42
43	44	48	50	54
55	56	58	59	61
64	78	79	80	81
89	90	103	104	107
113	116	117	130	131
136	137	140	145	146
148	153	160	165	167
172	173	175	178	179
183	184	185	193	197
199	205	212	215	221
237	238	239	252	253
254	255	258	259	260
267	268	272	279	284
288	289	290	291	301
302	304	305	310	312
314	317	318	319	321
323	325	326	328	329
330	331	339	343	344
349	351	352	353	356
357	364	370	371	374
375	377	386	387	390
391	395	398	403	405
407	409	410	412	414
416	418	422	423	425
426	430	433	434	439
442	444	445	448	450
454	455	459	460	461
472	473	476	482	486
487	488	489	493	494
500	504	507	508	509
516	518	519	521	531
533	535	542	546	548
552	555	560	561	562
564	566	567	570	573
574	581	583	584	585
586	587	588	590	592
596	601	604	605	606
607	608	614	619	620
622	623	625	628	630
634	635	636	637	638
640	641	649	652	653
655	657	658	659	662
665	667	676	686	687
688	689	690	693	695
696	698	701	702	703
705	706	707	708	709

ACTIVATION ANALYSIS—TECHNIQUE USED

Gamma Spectrometry (continued)

710	711	712	713	714
716	718	726	727	732
733	735	738	740	741
752	753	754	756	758
760	762	763	767	768
771	772	773	777	781
784	788	789	790	791
792	796	797	798	802
803	804	805	806	810
811	812	813	814	818
820	821	822	823	824
825	827	829	830	831
833	834	844	845	848
849	850	851	852	855
856	861	863	866	867
871	879	880	881	882
883	884	886	887	888
892	899	902	903	906
907	912	913	915	919
920	923	924	927	930
931	932	933	934	935
936	938	940	942	943
944	945	946	948	950
951	953	955	956	957
959	960	961	962	964
966	968	971	972	974
977	980	982	984	986
987	988	989	990	992
994	995	996	997	998
999	1001	1002	1003	1004
1005	1006	1007	1008	1009
1010	1011	1012	1014	1017
1019	1020	1021	1022	1024
1027	1029	1031	1032	1033
1034	1035	1036	1038	1041
1042	1043	1047	1052	1055
1056	1060	1063	1064	1065
1066	1068	1072	1073	1074
1075	1076	1077	1084	1086
1087	1089	1090	1092	1094
1095	1097	1098	1099	1100
1101	1102	1103	1105	1106
1107	1108	1109	1110	1112
1114	1116	1117	1118	1119
1124	1129	1132	1134	1137
1138	1139	1140	1141	1143
1150	1151	1152	1153	1157
1158	1159	1161	1162	1166
1167	1168	1169	1170	1171
1172	1173	1174	1176	1182
1183	1184	1185	1187	1189
1190	1191	1192	1194	1195
1196	1199	1200	1201	1202
1203	1204	1205	1206	1207
1208	1209	1210	1211	1212
1213	1214	1215	1216	1217
1218	1220	1221	1222	1223

Gamma Spectrometry (continued)

1224	1225	1226	1227	1228
1229	1230	1231	1232	1233
1234	1235	1236	1238	1239
1240	1241	1243	1244	1245
1246	1247	1248	1250	1251
1254	1256	1257	1258	1263
1264	1265	1269	1272	1273
1275	1277	1279	1281	1283
1284	1286	1288	1289	1290
1291	1293	1294	1295	1297
1299	1300	1304	1306	1309
1310	1311	1312	1313	1314
1317	1318	1319	1320	1323
1325	1327	1332	1333	1334
1340	1347	1355	1356	1358
1359	1361	1369	1374	1375
1376	1381	1382	1383	1384
1386	1391	1395	1396	1397
1398	1400	1402	1403	1404
1406	1407	1408	1409	1410
1411	1412	1413	1414	1415
1417	1419	1420	1421	1424
1425	1426	1427	1428	1429
1432	1433	1434	1436	1437
1438	1442	1443	1446	1447
1452	1453	1454	1455	1456
1460	1466	1468	1469	1470
1471	1472	1473	1477	1478
1480	1481	1484	1486	1487
1491	1492	1493	1494	1496
1497	1501	1504	1505	1508
1509	1510	1512	1514	1515
1517	1518	1519	1521	1522
1525	1526	1527	1528	1529
1530	1531	1532	1533	1535
1537	1538	1539	1540	1541
1542	1543	1548	1549	1550
1551	1552	1554	1555	1556
1558	1559	1560	1563	1564
1565	1566	1567	1568	1569
1571	1572	1574	1578	1581
1583	1584	1585	1586	1587
1588	1589	1590	1591	1592
1595	1596	1597	1598	1599
1601	1603	1606	1607	1610
1613	1614	1615	1617	1620
1628	1631	1633	1634	1635
1639	1642	1643	1644	1645
1646	1648	1649	1652	1653
1654	1655	1656	1665	1670
1672	1673	1676	1677	1678
1679	1680	1682	1689	1691
1692	1697	1699	1702	1705
1706	1707	1708	1709	1710
1712	1715	1717	1719	1721
1722	1723	1725	1732	1734
1735	1736	1737	1738	1739

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Gamma Spectrometry (continued)

1740	1741	1742	1744	1745
1746	1748	1749	1750	1759
1760	1761	1765	1766	1767
1769	1781	1786	1789	1790
1791	1793	1794	1795	1797
1798	1799	1803	1804	1805
1806	1809	1813	1815	1817
1821	1825	1827	1828	1829
1831	1832	1833	1835	1837
1840	1842	1844	1848	1851
1854	1855	1856	1860	1863
1875	1878	1881	1882	1884
1885	1887	1889	1890	1891
1892	1893	1894	1896	1897
1899	1900	1901	1902	1904
1905	1906	1907	1910	1911
1912	1917	1920	1921	1925
1926	1929	1930	1931	1934
1936	1938	1939	1942	1943
1944	1950	1953	1954	1956
1957	1960	1961	1962	1964
1966	1968	1969	1970	1971
1973	1975	1978	1981	1982
1983	2121	2122	2123	2126
2129	2141	2144	2145	2154
2157	2251	2272	2283	2296
2297	2327	2337	2347	2354
2358	2369	2376	2381	2384
2385	2386	2403	2418	2422
2426	2430	2431	2433	2440
2441	2445	2447	2453	2455
2464	2474	2480	2481	2493
2494	2495	2496	2497	2498
2499	2502	2503	2504	2505
2506	2507	2508	2509	2511
2515	2517	2519	2524	2525
2526	2535	2537	2539	2540
2542	2548	2549	2550	2551
2552	2553	2558	2562	2563
2565	2569	2571	2573	2578
2580	2584	2586	2590	2591
2596	2598	2601	2605	2607
2608	2611	2613	2614	2615
2618	2619	2621	2622	2623
2626	2638	2639	2641	2645
2649	2651	2652	2658	2660
2661	2663	2664	2666	2668
2669	2671	2676	2678	2683
2684	2685	2686	2688	2689
2690	2694	2695	2696	2699
2701	2705	2707	2711	2713
2715	2717	2718	2721	2725
2727	2728	2730	2732	2733
2734	2735	2737	2739	2740
2741	2744	2749	2750	2752
2753	2754	2756	2758	2760
2764	2766	2769	2773	2774

Gamma Spectrometry (continued)

2775	2776	2782	2786	2789
2790	2791	2792	2793	2795
2797	2798	2800	2801	2802
2804	2805	2819	2821	2836
2838	2840	2844	2846	2848
2852	2870	2871	2876	2881
2882	2888	2889	2892	2902
2904	2920	2921	2922	2923
2926	2929	2930	2931	2933
2936	2938	2948	2950	2957
2964	2965	2972	2973	2977
2978	2981	2983	2984	2989
2991	2999	3005	3027	3060
3061	3062	3063	3064	3065
3070	3073	3075	3076	3077
3079	3081	3085	3087	3088
3090	3091	3093	3098	3283
3328	3341	3342	3344	3345
3346	3350	3352	3355	3357
3358	3360	3363	3364	3365
3366	3367	3368	3369	3370
3371	3372	3373	3374	3375
3382	3383	3384	3385	3386
3387	3388	3395	3396	3411
3414	3418	3461	3467	3468
3470	3474	3475	3476	3483
3485	3486	3487	3488	3490
3491	3492	3502	3504	3514
3530	3553	3560	3661	3708
3710	3713	3716	3718	3723
3724	3725	3730	3731	3736
3738	3739	3740	3741	3745
3752	3753	3757	3759	3766
3768	3769	3770	3771	3774
3775	3780	3781	3783	3785
3788	3789	3790	3791	3794
3797	3799	3803	3804	3808
3809	3810	3841	3948	3949
3954	3955	3956	3957	3958
3959	3960	3961	3964	3973
3975	3976	3980	3982	3986
3988	3989	3990	3991	3992
3994	3996	3997	3998	4153
4189	4190	4191	4192	4193
4194	4195	4196	4197	4201
4203	4205	4208	4209	4214
4215	4216	4217	4221	4224
4226	4227	4230	4231	4232
4240	4244	4249	4250	4252
4253	4254	4255	4258	4260
4261	4263	4267	4269	4270
4272	4273	4274	4276	4281
4282	4283	4284	4285	4286
4290	4291	4293	4294	4298
4299	4300	4301	4302	4303
4305	4306	4307	4308	4309
4311	4314	4315	4321	4322

ACTIVATION ANALYSIS—TECHNIQUE USED

Gamma Spectrometry (continued)

4328	4329	4347	4381	4392
4406	5307	5308	5311	5321
5322	5325	5326	5327	5332
5335	5336	5338	5341	5343
5344	5345	5347	5349	5358
5359	5363	5364	5365	5366
5368	5369	5370	5378	5379
5380	5382	5383	5384	5386
5389	5390	5393	5394	5398
5401	5402	5407	5409	5410
5415	5416	5420	5428	5430
5431	5432	5435	5438	5444
5445	5447	5448	5449	5450
5451	5452	5498	5499	5500
5502	5510	5571	5579	5619
5697	5698	5699	5703	5704
5705	5706	5707	5708	5712
5713	5714	5716	5717	5718
5720	5721	5725	5726	5727
5728	5729	5730	5732	5739
5740	5742	5746	5749	5750
5751	5753	5755	5759	5760
5761	5764	5768	5770	5771
5772	5775	5776	5777	5778
5781	5785	5786	5787	5790
5792	5793	5808	5853	5858
5860	5868	5870	5872	5873
5874	5884	5920	5921	5922
5923	5924	5925	5926	5934
5935	5939	5940	5941	5942
5948	5949	5950	5951	5954
5955	5958	5959	5960	5961
5962	5963	5964	5967	5969
5970	5972	5975	5976	5978
5979	5981	5983	5989	5991
5992	5994	5995	5996	5999
6001	6002	6005	6006	6007
6008	6010	6011	6013	6014
6015	6016	6023	6029	6039
6040	6043	6048	6050	6052
6054	6055	6056	6058	6061
6062	6063	6064	6065	6067
6068	6071	6074	6077	6080
6081	6085	6199	6201	6202
6203	6204	6205	6206	6207
6209	6211	6213	6214	6215
6217	6222	6223	6228	6229
6244	6294	6295	6298	6301
6302	6303	6307	6308	6309
6312	6314	6317	6322	6323
6324	6328	6331	6335	6337
6343	6348	6351	6352	6354
6355	6356	6358	6359	6370
6372	6376	6378	6382	6384
6385	6388	6392	6394	6395
6398	6404	6405	6406	6409
6410	6438	6441	6443	6444

Gamma Spectrometry (continued)

6446	6451	6453	6454	6570
6572	6584	6588	6589	6590
6591	6667	6670	6671	6673
6674	6676	6677	6678	6679
6680	6684	6687	6688	6690
6692	6693	6694	6695	6697
6699	6701	6705	6707	6710
6712	6715	6716	6717	6719
6720	6721	6722	6723	6727
6728	6733	6734	6735	6738
6739	6741	6743	6745	6746
6749	6750	6754	6755	6823
6824	6825	6826	6827	6828
6831	6832	6836	6842	6844
6845	6846	6849	6851	6852
6853	6854	6856	6857	6858
6859	6860	6922	6925	6927
6928	6929	6933	6934	6935
6937	6938	6939	6940	6942
6944	6946	6947	6948	6951
6954	6955	6956	6957	6960
6965	6967	6968	6973	6974
6975	6976	6977	6978	6980
6990	6991	6992	6994	7002
7004	7011	7012	7013	7018
7019	7020	7026	7030	7031
7039	7040	7058	7073	7076
7080	7082	7083	7084	7086
7089	7096	7097	7099	7102
7103	7106	7107	7108	7111
7113	7118	7119	7122	7123
7124	7129	7131	7132	7134
7135	7137	7142	7143	7146
7147	7148	7149	7152	7160
7164	7165	7167	7168	7170
7171	7174	7176	7181	7182
7186	7193	7194	7196	7197
7198	7201	7202	7203	7206
7209	7210	7211	7212	7214
7215	7217	7218	7219	7225
7226	7229	7230	7234	7235
7237	7241	7242	7246	7248
7250	7257	7260	7280	7281
7282	7283	7289	7291	7292
7293	7295	7296	7297	7298
7299	7300	7301	7302	7303
7304	7305	7306	7307	7308
7311	7314	7315	7316	7318
7320	7326	7328	7329	7330
7331	7336	7337	7338	7341
7342	7344	7351	7353	7354
7355	7359	7360	7362	7364
7365	7366	7372	7373	7374
7375	7376	7377	7382	7387
7388	7389	7390	7391	7394
7396	7397	7399	7401	7402
7403	7404	7407	7408	7410

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Gamma Spectrometry (continued)

7413	7414	7417	7420	7422
7423	7424	7425	7426	7427
7460	7865	7867	7869	7873
7878	7879	7883	7884	7885
7888	7889	7893	7896	7898
7899	7901	7902	7906	7907
7908	7910	7911	7912	7913
7914	7917	7919	7920	7921
7923	7926	7927	7928	7929
7930	7933	7934	7938	7939
7945	7947	7948	7951	7952
7957	7959	7961	7968	7969
7970	7974	7976	7978	7979
7981	7986	7988	7989	7990
7993	7995	7996	7997	7998
7999	8000	8001	8005	8007
8012	8017	8023	8024	8034
8041	8047	8051	8052	8055
8057	8058	8059	8060	8063
8064	8065	8068	8070	8071
8074	8075	8080	8085	8086
8090	8091	8098	8099	8100
8108	8109	8110	8111	8112
8113	8114	8115	8116	8118
8119	8120	8121	8122	8123
8127	8128	8130	8135	8138
8141	8151	8152	8154	8155
8156	8160	8164	8168	8173
8175	8176	8179	8181	8183
8184	8185	8186	8187	8192
8197	8198	8200	8201	8202
8203	8204	8206	8208	8209
8212	8237	8239	8240	8241
8242	8244	8245	8246	8247
8254	8274	8280	8293	8294
8295	8296	8298	8299	8300
8304	8309	8311	8312	8315
8321	8323	8324	8326	8327
8332	8338	8343	8344	8345
8348	8351	8353	8354	8355
8356	8357	8358	8359	8364
8365	8372	8374	8375	8377
8378	8379	8380	8381	8382
8384	8386	8387	8388	8390
8392	8402	8413	8415	8416
8421	8423	8424	8802	8808
8812	8813	8814	8816	8818
8820	8823	8824	8825	8826
8828	8833	8844	8847	8848
8850	8853	8862	8870	8872
8877	8879	8881	8882	8887
8889	8891	8894	8900	8911
8914	8915	8917	8918	8919
8926	8930	8931	8932	8961
8962	8964	8965	8967	8970
8973	8975	8977	8978	8980
8981	8984	8986	8987	8989

Gamma Spectrometry (continued)

8990	8991	8992	8993	8994
9000	9001	9002	9008	9010
9013	9018	9019	9026	9030
9031	9032	9033	9034	9035
9036	9039	9048	9049	9051
9057	9058	9060	9063	9065
9067	9075	9079	9082	9083
9084	9086	9088	9089	9090
9093	9097	9098	9099	9102
9103	9110	9111	9112	9113
9116	9120	9123	9124	9130
9134	9151	9152	9153	9154
9155	9157	9158	9159	9160
9164	9165	9166	9168	9169
9170	9171	9173	9174	9176
9178	9179	9181	9198	9202
9204	9205	9214	9216	9218
9226	9227	9229	9230	9231
9232	9233	9235	9237	9240
9241	9244	9247	9250	9255
9260	9261	9262	9263	9265
9266	9268	9269	9271	9277
9278	9280	9284	9285	9286
9287	9288	9293	9294	9300
9301	9303	9305	9308	9316
9317	9318	9321	9323	9325
9328	9330	9332	9333	9335
9337	9338	9339	9340	9343
9346	9351	9352	9354	9355
9356	9360	9361	9362	9369
9370	9371	9377	9378	9381
9393	9395	9398	9404	9412
9414	9415	9417	9425	9426
9427	9436	9437	9440	9442
9446	9449	9455	9457	9460
9462	9465	9469	9472	9475
9476	9492	9494	9496	9498
9499	9503	9504	9505	9508
9509	9510	9513	9514	9515
9516	9518	9519	9525	9526
9532	9537	9538	9543	9545
9546	9550	9554	9559	9571
9572	9573	9579	9580	9581
9583	9584	9585	9588	9590
9596	9597	9598	9599	9609
9610	9613	9617	9620	9621
9626	9633	9634	9635	9636
9637	9638	9640	9641	9642
9643	9644	9647	9648	9653
9654	9655	9656	9659	9660
9661	9662	9664	9665	9666
9667	9669	9671	9673	9674
9675	9685	9687	9688	9689
9696	9698	9700	9703	9706
9707	9712	9713	9714	9715
9720	9721	9722	9724	9726
9727	9730	9731	9735	9736

ACTIVATION ANALYSIS—TECHNIQUE USED

Gamma Spectrometry (continued)

9737	9739	9741	9747	9748
9749	9750	9761	9773	9778
9781	9782	9784	9786	9788
9789	9790	9791	9794	9802
9804	9809	9812	9819	9821
9822	9832	9833	9835	9838
9839	9841	9845	9852	9859
9861	9862	9865	9866	9874
9876	9877	9884	9893	9896
9897	9898	9899	9901	9903
9911	9912	9913	9914	9915
9917	9920	9921	9924	9925
9928	9929	9931	9937	9939
9941	9942	9943	9948	9949
9960	9961	9962	9964	9965
9966	9967	9968	9980	9981
9984	9990	9991	9992	9995
9996	10000	10004	10005	10010
10011	10019	10024	10025	10026
10028	10035	10036	10037	10038
10040	10041	10043	10044	10046
10049	10053	10055	10056	10057
10060	10062	10064	10065	10066
10070	10093	10098	10099	10100
10101	10102	10104	10105	10106
10107	10108	10109	10111	10112
10113	10115	10118	10120	10121
10123	10124	10126	10127	10128
10129	10135	10136	10137	10139
10149	10150	10151	10158	10159
10161	10164	10170	10171	10172
10175	10176	10182	10184	10185
10186	10192	10194	10195	10196
10198	10200	10203	10209	10217
10220	10236	10240	10241	10242
10250	10262	10264	10268	10271
10273	10274	10275	10276	10278
10283	10284	10286	10288	10289
10290	10291	10292	10293	10294
10296	10303	10305	10306	10307
10312	10317	10318	10319	10322
10325	10329	10333	10334	10345
10346	10348	10353	10354	10370
10371	10374	10379	10382	10389
10390	10408	10410	10421	10424
10429	10430			

Solid State Gamma Spectrometry (continued)

6359	6360	6371	6375	6379
6380	6383	6407	6439	6442
6445	6455	6691	6700	6702
6729	6740	6748	6923	6924
6930	6931	6932	6936	6941
6943	6949	6950	6962	6963
6964	6966	6969	6970	6972
6982	6983	6993	6999	7039
7040	7042	7072	7077	7112
7125	7154	7186	7195	7207
7216	7220	7222	7227	7243
7245	7251	7254	7256	7285
7317	7333	7340	7341	7393
7416	7431	7935	7937	7944
7983	8010	8011	8019	8020
8038	8054	8067	8083	8085
8139	8140	8141	8142	8143
8145	8146	8147	8148	8190
8191	8196	8199	8239	8240
8252	8317	8331	8333	8393
8410	8827	8831	8834	8836
8840	8860	8896	8913	8982
8985	8988	8995	8998	9005
9007	9011	9012	9017	9040
9052	9054	9064	9066	9068
9076	9082	9086	9092	9099
9105	9106	9107	9112	9117
9118	9120	9128	9129	9130
9161	9237	9239	9246	9256
9257	9258	9269	9270	9271
9274	9276	9279	9291	9298
9299	9302	9303	9304	9311
9334	9342	9363	9364	9365
9367	9375	9379	9405	9414
9418	9426	9428	9456	9458
9459	9464	9473	9478	9502
9506	9511	9512	9531	9534
9543	9547	9548	9562	9564
9565	9567	9568	9569	9572
9573	9582	9612	9618	9619
9623	9627	9630	9649	9651
9657	9658	9659	9664	9678
9679	9682	9692	9695	9701
9704	9717	9723	9728	9738
9740	9741	9742	9744	9746
9749	9754	9764	9770	9771
9772	9784	9785	9802	9807
9810	9814	9817	9823	9833
9836	9845	9848	9849	9860
9861	9868	9869	9870	9871
9872	9873	9877	9889	9891
9892	9895	9904	9922	9924
9932	9938	9939	9944	9945
9946	9950	9955	9959	9963
9965	9969	10033	10034	10038
10049	10050	10057	10068	10076
10077	10078	10090	10093	10098

Solid State Gamma Spectrometry

845	865	1573	2146	2254
2350	2532	2559	2579	2604
2762	2945	3491	3791	3985
4005	4204	4280	5421	5583
5587	5766	5788	5875	5936
5975	5977	5981	6000	6012
6029	6069	6074	6220	6227
6313	6314	6315	6322	6346

ACTIVATION ANALYSIS – BIBLIOGRAPHY

Solid State Gamma Spectrometry (continued)

10099	10100	10101	10104	10110
10114	10119	10125	10156	10157
10160	10168	10177	10179	10184
10188	10197	10201	10207	10214
10228	10229	10230	10234	10249
10255	10257	10263	10272	10279
10280	10282	10295	10301	10302
10321	10323	10328	10331	10332
10344	10350	10360	10375	10379
10381	10383	10385	10386	10388
10391	10393	10394	10397	10402
10418	10422	10423	10433	

Beta and Alpha Spectrometry

140	146	252	255	259
260	261	262	267	269
270	271	272	279	322
326	347	349	411	416
421	424	431	449	451
455	468	470	530	692
811	828	838	1076	1101
1123	1124	1125	1127	1145
1155	1158	1159	1160	1162
1169	1180	1183	1187	1190
1191	1197	1231	1237	1263
1357	1401	1404	1416	1424
1431	1437	1455	1486	1494
1618	1885	2052	2157	2497
2518	2523	3091	3093	3464
3760	3993	4001	4227	4248
4262	4289	5343	5344	5345
5347	5444	5543	6378	6751
6930	6961	7180	7903	7919
8363	8815	8854	9133	9250
10427				

Coincidence Spectrometry

45	46	49	105	110
125	140	155	166	208
312	393	428	432	594
621	653	682	822	842
845	849	850	862	1012
1059	1071	1076	1079	1098
1099	1115	1194	1326	1340
1466	1500	1532	1578	1612
1616	1623	1735	1801	1814
1859	1860	1886	1914	1958
1965	1967	2500	2516	2529
2544	2546	2610	2612	2644
2772	2796	2971	2979	2987
3467	3473	3491	3720	3721
3738	3778	3970	3978	4001
4204	4386	5330	5343	5385
5399	5417	5591	5621	5782
5931	5975	6029	6053	6072

Coincidence Spectrometry (continued)

6083	6297	6369	6580	6585
6689	6706	6724	6742	6752
6843	6958	6959	7017	7043
7044	7045	7046	7371	7405
7406	7871	7941	7946	7949
7964	7982	8021	8037	8062
8082	8145	8148	8328	8361
8801	8834	8837	8840	8842
8916	8932	8971	9058	9380
9439	9443	9561	9565	9573
9591	9670	9684	9718	9797
9808	9845	9959	9982	9987
9989	9994	10001	10088	10090
10181	10205	10216	10252	10315
10316	10347	10385		

Non-discriminatory Counting (α , β , γ)

but includes Half Life and Absorber
Measurements, Autoradiography, Emulsions

6	7	8	10	11
12	13	22	23	24
26	28	30	31	32
35	37	47	51	52
53	54	61	62	63
64	65	66	67	68
69	73	75	79	83
84	85	87	93	96
97	98	100	102	103
105	108	109	114	115
118	119	120	121	122
123	124	126	133	134
135	138	139	141	142
143	144	147	151	154
158	161	163	166	167
171	174	176	178	180
181	186	187	188	189
194	196	198	200	209
210	211	213	214	216
217	219	221	222	223
225	226	227	228	229
230	231	232	233	234
235	236	243	245	249
250	256	266	274	275
287	301	327	333	346
354	358	360	361	362
363	366	378	379	382
384	385	396	397	398
400	402	408	413	417
429	436	443	465	467
474	477	478	481	483
485	490	491	492	493
499	501	509	512	522
524	537	538	553	563
571	578	580	589	591
595	602	610	612	622
623	629	631	651	652

ACTIVATION ANALYSIS—TECHNIQUE USED

Non-discriminatory Counting (α , β , γ)

(continued)

653	654	669	670	674
675	676	677	688	692
699	705	723	730	736
739	744	755	757	760
774	775	776	778	779
783	792	853	858	864
869	871	881	883	909
910	911	914	916	921
922	923	928	929	937
939	941	949	952	963
965	967	970	973	979
985	1013	1015	1016	1018
1023	1028	1030	1057	1061
1062	1078	1080	1081	1082
1083	1085	1086	1087	1088
1096	1104	1107	1108	1109
1111	1113	1121	1123	1131
1133	1135	1143	1146	1147
1219	1252	1257	1259	1260
1262	1266	1267	1271	1274
1275	1278	1285	1287	1292
1293	1295	1298	1307	1329
1351	1356	1373	1380	1385
1389	1391	1392	1394	1399
1449	1457	1458	1471	1473
1474	1477	1478	1483	1494
1495	1506	1513	1520	1540
1546	1547	1563	1569	1577
1581	1601	1604	1621	1628
1636	1655	1660	1664	1671
1675	1677	1683	1685	1686
1693	1694	1700	1711	1713
1720	1726	1730	1743	1751
1752	1754	1758	1762	1763
1764	1770	1772	1773	1774
1778	1780	1786	1787	1788
1798	1800	1812	1818	1822
1824	1830	1834	1839	1841
1844	1848	1858	1861	1862
1865	1871	1872	1873	1874
1879	1888	1911	1924	1937
1945	1948	1952	1955	1959
1974	1976	1977	1979	1980
2323	2340	2384	2386	2409
2444	2455	2501	2523	2534
2554	2597	2633	2636	2640
2643	2654	2657	2658	2661
2680	2687	2712	2714	2717
2718	2721	2731	2735	2759
2794	2797	2839	2845	2849
2853	2865	2873	2878	2920
2921	2927	2932	2940	2942
2943	2949	2964	2976	2982
3064	3105	3361	3376	3391
3394	3397	3414	3481	3482
3491	3669	3709	3714	3716
3726	3727	3729	3730	3732

Non-discriminatory Counting (α , β , γ)

(continued)

3736	3746	3755	3767	3783
3962	3965	3976	3977	3981
3987	3995	4207	4267	4278
4315	4319	4388	5295	5320
5350	5353	5356	5359	5370
5381	5395	5397	5398	5403
5405	5406	5408	5422	5429
5439	5472	5501	5515	5517
5547	5581	5719	5731	5752
5769	5848	5851	5923	5927
5932	5933	5938	5965	5984
6004	6017	6031	6044	6063
6073	6086	6208	6304	6344
6353	6386	6387	6389	6390
6405	6412	6436	6459	6572
6685	6686	6696	6736	6752
6839	6921	6960	6989	7035
7081	7087	7101	7133	7138
7139	7162	7166	7172	7200
7258	7312	7321	7369	7370
7380	7411	7412	7866	7869
7874	7894	7931	7932	7940
7975	7992	8006	8022	8035
8056	8081	8094	8163	8165
8167	8180	8187	8193	8292
8371	8373	8805	8822	8829
8838	8863	8869	8873	8874
8878	8884	8899	8901	8903
8929	8983	9007	9027	9081
9168	9206	9215	9253	9255
9341	9357	9366	9407	9424
9432	9446	9447	9461	9528
9530	9551	9578	9616	9639
9646	9650	9652	9693	9718
9728	9762	9766	9769	9801
9829	9830	9831	9840	9864
9872	9877	9879	9923	9970
10051	10061	10067	10079	10080
10105	10122	10142	10145	10171
10213	10222	10227	10231	10232
10253	10258	10260	10304	10432

Prompt Neutron Counting

82	88	169	170	206
207	380	479	554	770
839	904	905	908	978
983	1136	1270	1280	1377
1393	1435	1637	1642	1782
1811	1822	1857	2303	2318
2634	2751	2777	2963	2987
3491	3711	5238	5319	6329
6339	6366	6368	6449	6582
6668	6669	6675	6681	6682
6683	6711	6985	7013	7127
7862	7994	8018	8320	8855
8861	8866	8928	9114	9180

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Prompt Neutron Counting (continued)

9233	9281	9292	9376	9411
9466	9531	9592	9756	9763
10072	10140	10193	10224	10349

Prompt Gamma Counting

184	185	312	383	665
713	1026	1049	1061	1178
1336	1337	1553	1576	1611
1651	1685	1772	1783	1785
1843	1898	1935	1951	1984
1985	2146	2254	2364	2429
2504	2530	2652	2684	2933
3033	3078	3089	3126	3362
3399	3466	3717	3741	3753
3811	3976	3979	4000	5177
5261	5372	5384	5566	5577
5733	5756	5773	5779	5919
6367	6380	6450	6595	6596
6850	6932	7011	7109	7144
7238	7239	7240	7252	7286
7361	7379	7863	7900	7904
7967	8026	8029	8039	8069
8073	8117	8126	8810	8855
8890	8895	9029	9055	9074
9254	9299	9311	9433	9463
9531	9566	9576	9577	9593
9615	9630	9738	9757	9772
9850	9997	10163	10165	10166
10167	10180	10215	10235	10249
10257	10270	10369	10419	

Delayed Neutron Counting

321	514	782	808	819
841	843	868	1025	1070
1302	1857	1906	2751	3491
4277	5262	5323	5551	5735
5765	5953	6393	6713	6714
7163	7943	8035	8174	8325
8832	8835	9485	9531	9683
9767	10349	10351		

Neutron Flux Determination, includes Sample Self Shielding and Flux Perturbations

125	161	179	186	205
209	212	221	260	304
305	306	316	347	377
391	396	399	403	467
510	552	581	609	662
701	735	743	794	828
832	840	843	845	853
854	868	903	1037	1044
1054	1064	1070	1085	1116
1156	1158	1161	1169	1261

Neutron Flux Determination (continued)

1303	1331	1335	1347	1349
1418	1419	1420	1437	1452
1467	1477	1487	1511	1570
1593	1598	1624	1627	1641
1642	1647	1648	1659	1676
1696	1716	1729	1827	1877
1912	1936	1946	1950	1958
1981	1982	2280	2480	2537
2625	2754	2802	2957	3414
3479	3485	3719	3797	4224
5339	5447	5602	5860	5868
5962	6694	6703	7071	7215
7368	7400	7881	8109	8125
8979	9349	9352	9930	9983
10009	10015	10030	10300	

Charged Particle Flux Determination, includes Sample Self Shielding

314	381	1312	3403	3719
4215	7007	7008	7205	7228
10280				

Photonuclear Flux Determination, includes Sample Self Shielding

1014	1178	3719	3791	5379
7016	8893	10280		

Interfering Nuclear Reactions

108	114	131	157	196
201	314	332	346	347
352	361	386	399	432
461	493	516	518	544
552	555	567	578	580
583	588	595	601	614
622	662	676	687	701
703	705	711	727	819
822	828	831	835	842
844	850	856	868	940
977	986	1010	1012	1104
1144	1145	1158	1160	1161
1180	1183	1184	1190	1192
1194	1198	1199	1341	1347
1375	1386	1398	1400	1408
1413	1420	1424	1425	1432
1433	1436	1455	1456	1477
1499	1507	1520	1525	1528
1598	1599	1601	1628	1647
1678	1731	1816	1899	1907
1911	1914	1920	1937	1938
1950	1968	2259	2283	2369
2495	2499	2515	2643	2662
2681	2723	2754	2767	2839
3384	3403	3414	3461	3470
3479	3485	3993	3994	4201

ACTIVATION ANALYSIS—TECHNIQUE USED

Interfering Nuclear Reactions (continued)

5341	5381	5382	5757	5978
6212	6408	6410	6412	6568
6743	6993	7014	7015	7880
7956	8207	8893	9115	9116
9132	9182	9327	9437	9454
9483	9507	9626	9711	9768
10030	10039	10280	10337	10355
10404				

Precision—Accuracy Discussed (continued)

854	863	866	868	952
1017	1027	1040	1064	1076
1080	1082	1084	1085	1090
1094	1160	1162	1167	1169
1171	1172	1175	1178	1180
1181	1182	1183	1184	1187
1191	1193	1196	1199	1255
1328	1347	1362	1414	1415
1439	1442	1453	1466	1484
1505	1518	1528	1537	1541
1598	1599	1627	1628	1641
1643	1647	1729	1731	1782
1815	1865	1872	1873	1885
1889	1912	1913	1950	1967
1969	1979	1981	1983	2157
2455	2499	2503	2525	2534
2537	2539	2541	2542	2549
2652	2686	2754	2755	2777
2836	2849	2873	3079	3091
3099	3368	3381	3382	3418
3482	3488	3514	4196	4203
4276	4278	5341	5353	5366
5368	5372	5381	5385	5390
5713	6742	6841	7062	7070
7071	7072	7291	7305	7915
8811	8821	9049	9161	9164
9177	9340	9416	9625	10030

Other Errors Associated with Irradiation

131	205	212	291	295
297	300	306	322	328
344	346	388	399	476
505	533	614	620	621
622	828	835	836	842
845	850	1087	1261	1442
1528	1598	1647	1675	1676
1729	1731	1889	1910	1956
1972	1981	2681	2849	2948
2990	3101	3403	3479	3488
3781	3791	4206	4213	4224
4325	5339	5602	6066	6321
6708	6830	7010	7015	7025
7071	7128	8250	8330	8893
8976	9182	9624	9708	10280
10395	10396	10425		

Sensitivity Tables

16	111	130	132	141
162	164	201	203	205
218	281	293	294	295
296	297	298	312	337
340	342	343	344	345
347	409	435	446	447
449	566	580	584	603
618	641	643	644	646
659	663	668	671	678
679	685	702	703	708
722	736	748	751	808
810	835	836	837	841
843	846	850	852	859
873	877	890	894	901
918	942	951	972	1039
1040	1049	1051	1065	1088
1097	1144	1148	1152	1154
1162	1166	1172	1190	1193
1196	1304	1312	1315	1327
1347	1352	1353	1355	1361
1375	1404	1407	1416	1417
1421	1425	1439	1464	1465
1503	1522	1524	1536	1540
1620	1642	1656	1666	1669
1673	1676	1691	1731	1755
1808	1838	1854	1873	1874
1875	1881	1885	1889	1903

Counting Errors and Corrections

173	184	185	242	312
322	344	391	399	455
468	585	592	610	614
619	620	621	676	711
739	843	854	1090	1136
1161	1177	1178	1182	1187
1191	1195	1196	1199	1309
1347	1434	1601	1643	1662
1676	1684	1729	1873	1936
1937	1939	2280	2480	2497
2503	2580	2587	2643	2660
2692	3374	3466	3468	3479
3499	3791	4206	4213	4224
5385	6318	7398	8306	8873
8898	9706	10019	10225	10233

Precision—Accuracy Discussed

57	105	108	110	113
114	130	201	205	212
255	263	267	284	286
287	288	289	290	305
312	322	329	337	342
344	399	400	519	549
553	583	609	614	621
622	656	691	739	808
840	841	842	843	853

ACTIVATION ANALYSIS – BIBLIOGRAPHY

Sensitivity Tables (continued)

1911	1935	1940	1941	2452
2516	2567	2568	2663	2690
2697	2799	2924	2937	2939
3059	3071	3082	3091	3366
3395	3483	3487	3508	3756
3772	3793	3803	3978	3980
4294	5317	5372	5379	5384
5389	5993	6340	6731	7114
7117	7155	7156	7895	7925
7962	7966	8048	8255	8366
8391	8819	9055	9220	9221
9444	9467	9468	9484	9985
10017	10018	10029	10117	10199
10254	10257	10298	10313	10356
10412	10413	10414	10433	

Preconcentration, Contamination, Collection and Handling Techniques

47	61	160	179	183
192	260	263	322	331
354	377	385	422	477
493	511	542	543	586
614	708	721	813	829
850	851	932	933	1107
1129	1141	1143	1181	1281
1404	1409	1412	1416	1427
1428	1432	1436	1455	1463
1478	1497	1518	1526	1529
1609	1628	1636	1653	1655
1708	1722	1750	1770	1774
1811	1832	1835	1874	1914
2440	2511	2540	2598	2621
2635	2637	2672	2685	2687
2695	2696	2734	2752	2800
2904	2936	2981	2984	2989
3100	3358	3507	3508	3509
3724	3959	3960	3964	4201
4217	4219	4273	4302	4314
5341	5358	5359	5368	5451
5869	5873	5929	5959	5962
5963	6002	6052	6068	6076
6081	6228	6302	6324	6341
6348	6361	6362	6363	6364
6365	6407	6745	6747	6921
6927	6928	6990	7089	7094
7146	7206	7294	7298	7328
7355	7422	7930	7935	7939
7941	8010	8011	8068	8074
8086	8144	8315	8327	8348
8403	8878	8879	8881	8903
9004	9153	9255	9334	9369
9370	9417	9432	9434	9478
9503	9520	9598	9624	9635
9652	9764	9766	9787	9809
9850	9859	9942	9963	9980
9981	10021	10033	10037	10040

Preconcentration, Contamination, Collection and Handling Techniques (continued)

10085	10128	10172	10185	10220
10250	10302	10334	10385	

Irradiation Techniques, Sample Handling and Facilities, Flux Monitors

125	131	146	181	192
199	205	260	280	281
316	324	341	348	455
500	614	625	631	635
658	670	702	714	719
737	765	819	824	843
846	848	852	898	950
961	979	1029	1048	1054
1055	1083	1097	1116	1136
1145	1148	1248	1256	1258
1269	1277	1407	1418	1437
1439	1440	1517	1523	1528
1539	1545	1627	1642	1658
1659	1661	1663	1676	1695
1696	1698	1701	1702	1706
1712	1717	1722	1729	1845
1853	1861	1864	1868	1875
1883	1889	1912	1916	1920
1922	1923	1940	1945	1956
1957	1965	2104	2147	2335
2410	2501	2524	2527	2536
2542	2548	2549	2564	2576
2598	2659	2672	2787	2849
2924	2936	2937	2939	2948
3333	3376	3403	3461	3507
3509	3745	3751	3790	3791
3796	3797	3808	3956	3981
4251	4260	5318	5425	5443
5451	5594	5610	5694	5711
5733	5748	5868	5873	5943
5952	5963	5983	6059	6319
6325	6331	6349	6351	6382
6398	6402	6404	6406	6447
6459	6597	6598	6699	6703
6718	6726	6727	6728	6730
6743	6747	6830	6945	6979
6984	6987	6988	7015	7020
7032	7033	7173	7177	7199
7259	7290	7335	7358	7395
7916	8036	8040	8093	8203
8248	8272	8273	8278	8279
8281	8283	8284	8304	8313
8408	8811	8817	8821	8839
8841	8876	8886	8888	9016
9046	9061	9062	9078	9091
9094	9101	9162	9163	9167
9210	9298	9302	9303	9327
9331	9416	9427	9471	9529
9587	9590	9595	9624	9628
9631	9663	9681	9697	9743
9751	9759	9796	9805	9826

ACTIVATION ANALYSIS—TECHNIQUE USED

Irradiation Techniques, Sample Handling and Facilities, Flux Monitors (continued)					7346	7378	7428	7868	7872
9827	9873	9920	9957	10006	Computer Applications and Numerical Methods (continued)				
10008	10045	10074	10075	10081	7918	7922	7980	8016	8117
10085	10086	10088	10190	10198	8129	8153	8157	8166	8318
10202	10251	10295	10330	10346	8360	8368	8369	8370	8408
10357	10395	10420	10426	10428	8417	8860	8875	8883	8972
10431					8974	8996	9015	9022	9054
					9059	9069	9070	9094	9125
					9127	9193	9194	9195	9197
					9242	9252	9312	9348	9358
					9422	9431	9457	9544	9570
					9594	9622	9676	9680	9798
					9815	9854	9855	9856	9888
					9894	9934	9957	9986	9397
					10003	10013	10042	10091	10133
					10143	10183	10187	10236	10261
					10296	10300	10324	10344	
Activation Analysis Standards and Standard Reference Materials					Data Handling Systems				
205	306	314	361	362	590	931	961	1116	1279
363	365	367	371	572	1567	1620	1670	1702	1712
581	587	600	676	687	1954	2547	2702	2703	2707
808	820	841	953	1076	2740	2951	2968	3356	3662
1126	1187	1255	1282	1293	3791	4199	4200	5434	6209
1431	1433	1596	2501	2537	6310	6316	6384	6460	6861
3413	3472	3481	3560	4320	7038	7041	7047	7048	7049
5985	6349	7074	7075	7076	7051	7052	7053	7054	7251
7077	7078	7185	7350	8033	7872	8002	8003	8004	8408
8085	8143	8314	8329	8409	9014	9024	9042	9126	9239
9324	9873	9936	9954	9960	9270	9493	9680	9857	9888
					9934	9957	10013	10014	10086
Computer Applications and Numerical Methods					Electronics in Activation Analysis				
18	36	58	156	199	318	352	389	393	653
201	273	520	527	534	682	837	1058	1079	1116
574	590	642	693	707	1350	1358	1602	1612	1944
759	826	845	977	1033	1984	2252	2500	2529	2538
1041	1058	1073	1251	1328	2561	2650	2702	2703	2704
1359	1419	1457	1508	1556	2710	2738	2740	2779	2801
1557	1567	1580	1617	1620	3117	3424	3426	3438	3443
1622	1691	1702	1735	1737	3521	3548	3662	3741	3790
1790	1809	1819	1826	1851	3791	4280	4289	5380	5414
1866	1868	1919	1947	2107	5434	5943	6360	6456	6861
2116	2387	2450	2494	2506	7038	7041	7042	7043	7044
2508	2514	2515	2521	2533	7045	7052	7053	7177	7460
2538	2545	2547	2548	2574	8408	9888	10014	10019	
2602	2673	2689	2691	2702	Activation Analysis Literature Searching				
2706	2715	2740	2760	2767	6403	7055	7056	7057	
2801	3082	3283	3356	3380					
3381	3391	3500	3514	3550					
3552	3662	3741	3776	3791					
3798	3809	4200	4210	4243					
4275	4287	4326	4377	4393					
4397	5348	5361	5376	5498					
5513	5546	5583	5587	5618					
5620	5740	5744	5745	5778					
5937	5971	6046	6082	6087					
6310	6330	6350	6373	6381					
6448	6460	6571	6573	6734					
6744	6837	7034	7047	7050					
7052	7053	7054	7059	7060					
7061	7063	7064	7065	7066					
7067	7068	7069	7115	7123					
7156	7178	7221	7244	7251					



APPENDIX IV

ACTIVATION ANALYSIS—AUTHORS

Aalberts, J. H.						Abdullaev, K.					
818						10258					
Aalto, H.						Abdurakhmanova, S. R.					
9692						6705					
Aaron, D.						Abdusalyamov, N.					
377						7237					
Abakumov, D. N.						Abe, M.					
10415						2889					
Abarov, U.						Abe, S.					
4262						1501	2758	3346	3799	4189	
						5430	6693	7292			
Abbosov, O.						Abe, T.					
5705	5707	8090	8121	8122		838					
8186	9910	10028	10271								
Abdel-Aziz, A.						Abel, E.					
2870						9837					
Abdel-Rassoul, A. A.						Abeles, T. P.					
1856	1858	2654	2870	5368		2575					
9455	9726	9859	10334	10381							
Abdel-Wahab, M. F.						Abildaev, A. K.					
1858						8371					
Abdeyazdan, R.						Abrams, I. A.					
6586						5870	8048	9910	9911	10028	
						10271					
Abdulla, A. A.						Abrao, A.					
9682						14	1652	2812	2904		
Abdullaev, A. A.						Abrarov, O. A.					
924	5858	7410	8127	8160		8114					
8274	8380	8381	8978	9642							
9798	9928					Abu-Samra, A.					
						351	2495	6934	10344		
						Accardo, C. A.					
						21					

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Ackermann, R. J.						Ahmed, M. R.					
9085						9682					
Adachi, A.						Aidarkin, B. C.					
8388						978					
Adachi, T.						Aifbinder, N. G.					
960	1152	1315				8295					
Adam, L.						Airoidi, G.					
9975	10376					2					
Adamek, A.						Aitken, M. J.					
5956	5984	9339	9416	9587		1132	1301	1306	7873		
9841	10202										
Adami, F.						Akabirov, B. B.					
9091						9880					
Adamiker, D.						Akaboshi, M.					
3360						4207	5472	7282	8001	8929	
Adams, F.						Akaiwa, H.					
581	865	886	950	1064		7888	9218	10158			
1066	1500	1735	1841	3411							
5381	5385	6218	6383	6696		Akalaev, G. G.					
7178	7207	7254	7317	7360		9573	9623				
7402	7876	7930	8199	8212							
8836	8913	9126	9128	9657		Akbaev, R. A.					
10042	10203	10372				9880					
Adamski, L.						Akbarov, U.					
923						3760	8363	9338	9797		
Adloff, J. P.						Akers, L. K.					
2632						422					
Aebersold, P. C.						Akhmadieva, A. K.					
6060						8351					
Aerojet-General.						Akiyama, N.					
644						7019	9113				
Agelao, G.						Akolzina, L. D.					
4243	7128					2474	9838				

ACTIVATION ANALYSIS—AUTHORS

Aktiebolaget Atomenergi.	Albu Yaron, A.
10235	10229 10230
Akutsu, H.	Aldcroft, D.
3995	10139
Al Kital, R. A.	Aleksandrov, C. A.
7416	3373
Al Shahrstani, H.	Aleksandrova, G. I.
7031 9359	6053 6072
Al-Assaly, F.	Alexander, J. L.
9171	2574
Al-Hashimi, S. A. M.	Alexander, T.
8250	2533
Al-Shahiry, G. Y.	Alexander, W. D.
9682	6015 6047
Alban, E. K.	Alexandrov, S.
9261	6355
Albert, D.	Alexis, M. R.
2335	10022
Albert, M.	Alfes, H.
897	9265 9293 10123
Albert, P.	Algots, J. M.
3 4 5 6 7	7400
8 150 167 358 502	
688 703 704 767 781	
812 814 815 821 851	Alian, A.
879 1375 1378 1410 1471	1901 1960 2447 2951 4203
1720 2381 2550 2628 2629	4319 5369 5728 5729 6215
2768 2936 3721 3722 3723	6721 6981
4211 5921 5938 5954 6410	
6412 6568 6578 6586 6590	
6591 6821 7003 7009 7012	Aliev, A. I.
7018 7150 7230 7231 7232	10040
7284 8859 9203 9238 9419	
9421 9423 9586 10407	Alimarin, I. P.
	785 1068 1763 2641 2721
	3367 3732 3737 4310 5786
Albisu, F.	
7336 7339	

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Alimarin, I. P. (continued)					Alstad, J.				
7423	8307	9110	9111	9673	1205				
9839	10069								
Alkhazov, D. G.					Althoff, W.				
5435					10124				
Allabergenov, B. R.					Altmann, H.				
8117	9338	9797			1370	1703	1767	1895	3358
					3360	6303	7877	8076	
Allam, B.					Alvi, Z.M.				
5729					10360				
Allam, D.					Aly, H. F.				
6215					9455				
Allen, F. G.					Amano, H.				
5402					12	193	805	9283	10108
					10109	10284			
Allen, H. E.					Ambrosino, G.				
7977					13				
Allen, L. S.					Ames Laboratory.				
2684					2770	3810			
Allen, R. O.					Amiel, S.				
5948	9659	9858	10093	10184	88	770	772	782	807
Allie, W.					808	841	842	843	868
6382	7073	7112	9963		1023	1070	1302	1645	1782
					1811	1857	1906	2634	2751
Allina, Z.					3711	5262	6449	6450	6668
1069	1373	1636	5864	8901	6669	6983	7032	7163	7216
					7398	8035	8203	8333	9133
					10225	10226	10227	10228	10229
					10230	10433			
Almassy, M. Y.					Amin Singgih, P.				
8416					6924				
Alpatev, Y. S.					Amiruddin, A.				
4196					548	1169	9730		
Alperovitch, E. A.					Amiryan, S. O.				
10	11				10320				

ACTIVATION ANALYSIS—AUTHORS

Amsel, G.					Anderson, M. R.		
1915	7200	8866	9756	9763	9659	10093	
Analytical Chemistry.					Anderson, R. E.		
480					343	344	
Anastase, S.					Anderson, R. H.		
10408					503		
Anbar, M.					Anderson, W. A.		
1020	1071				4289		
Anchevskii, E. V.					Andre, M.		
3379	7878	8976			8917		
Anders, E.					Andreev, A. V.		
15	1122	7869	9474	9916	5321	5781	10317
10092	10134						
Anders, O. U.					Andrews, A. E.		
16	17	18	131	549	3788		
635	1055	1072	1248	1303	Andrews, D. G.		
1691	3351	6979	7251	8025	7064		
Andersen, G. H.					Andryushchenko, V. I.		
507	1537	2121	2126	2348	9593		
3077	5979	6750	7400				
Anderson, C. F. L.					Angel, C. R.		
6970					7976		
Anderson, D. H.					Angus, N. S.		
9629					9846		
Anderson, D. M. W.					Anishchenko, Y. M.		
3336	5342				8127		
Anderson, E. B.					Anong Nilubol, M. L.		
2422					7099	10106	
Anderson, G. H.					Anoshin, G. N.		
3073					4242	10169	
Anderson, J.					Ansell, B. M.		
155	6014	6827	10176	10335	1311		

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Antkiw, S.						Arman, A.				
1680						6975	9026			
Antropov, G. P.						Armbruster, R.				
9439						4209				
Antunez, H. M.						Armijo, J. S.				
1059						5408				
Aoki, F.						Armistead, F. C.				
20	797	826	1565	1671		4252				
1880	3758	7980								
Aoki, T.						Armson, F. J.				
5777						9545				
Apostolov, D.						Armstrong, A. A.				
9784	10155					1073	1472	1583	2493	6406
						7382	9151			
Appel, J.						Armstrong, F. E.				
9897	10102					6317				
Araki, H.						Armstrong, R. L.				
379	602	1153	1208	5928		2731	8912			
Arcipiani, L.						Arneil, G. C.				
8004						5755				
Arghittu, C.						Arnfelt, A. L.				
6452						5433				
Argonne National Laboratory.						Aron, S. J.				
2590	3328	8072	10188			10370				
Argrett, L.						Aronow, L.				
7908						7089				
Arino, H.						Arroyo A, A.				
2499	2690					6992	8962			
Aripov, G.						Arsenault, L. W.				
3362	5581	8117	8361			8889				

ACTIVATION ANALYSIS—AUTHORS

Artsikhovskiy, A. V.						Aspin, N.				
7083						550				
Artyukhin, P. I.						Aspinall, A.				
2640	3730	3731	5336	5500		5742				
5619	5703	5787	8358	9356						
10415						Asprer, G. A.				
Arushanyants, B. M.						10288				
8361						Atalla, L. T.				
Arwill, T.						1650	5358	7407	8209	8211
6055						8255	8423	8424		
Asai, A.						Atanov, I. G.				
6856	7330	9035				10411				
Asai, T.						Atchison, G. J.				
5386	7316	8403				22	23			
Asamov, K. A.						Aten, A. H. W.				
9642						24	25	1249	7197	7205
Asaro, F.						Athavale, V. T.				
5788	9161					1427	3560	6960		
Asay, K. H.						Athow, K.				
10120						9615				
Asayama, T.						Atkins, D. H. F.				
1531	5328	5867				26	27			
Ascoli, A.						Atkinson, G. D.				
1074						10162	10350			
Ashe, J. B.						Atlavin, A. B.				
314	2254	7030				9674				
Ashirov, M. G.						Atomes.				
3369	3370	3371				551				
Ashworth, M. J.						Atomic Energy for Peace, Bangkok.				
2575						5972	6670			

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Atomics.					Azimov, P. T.				
299	376	389	404		9515				
Auboin, G.					Azimov, S. A.				
5593					5621	9985	9986	9987	9988
					9989	9990	9991	9992	
Aubouin, G.					Azizov, N. A.				
1045	1046	1138	1165	1819	9513	9516			
2557	7151								
Aubry, J.					Azuma, T.				
28					5386	6854	7315	7316	8402
					8403	8419	9033	9398	9504
Auchapt, J. M.					Azzam, R.				
2409					9171				
Aude, G.					Baba, H.				
7313					379	602	1153	1208	7297
Auer-Welsbach, H.					Babaev, A.				
3397	4301				1549	3386	5705	5707	7171
					7229	8121	8122	8376	9492
Aufroix, L.					9515	9636	10080		
8957									
Augustson, R. H.					Babaev, O.				
6713	6714	9613	10349	10378	3766				
Aumann, D. C.					Babakhodzhaev, S.				
196	1528	1532	1814	2543	8820	8932	9636		
3986	6370	9617							
Australian Atomic Energy Commission.					Babala, D.				
3066	3067				1877				
Auxier, J. A.					Babb, A. L.				
993					2123	4283	5746	6688	6938
Averyanova, V. P.					Babikova, Y. F.				
9799					2764	8863			
Axmann, H.					Bacharach, J. L.				
3093					6244				

ACTIVATION ANALYSIS—AUTHORS

Bachman, G. S.						Baker, C. W.					
275						7948					
Bachmann, K.						Baker, D. E.					
3105	8991					8850					
Badanoiu, M.						Baker, P. S.					
803						7057					
Baddenhausen, H.						Bakes, J. M.					
10101						1677	1961	2526	3948	7219	
						9104					
Baeckmann, A. V.						Bakhterev, V. V.					
9809						9216					
Baedecker, P. A.						Balacescu, A.					
1566	3467	6970	7385	8237		10101					
8984	9622	9833	9856								
Bagdavadze, N. V.						Balakhovskii, O. A.					
3757						10403					
Baggerly, L. L.						Balbakov, D.					
596						9700					
Bailey, L. E.						Balcus, D. M.					
29	423					8010					
Bailey, M. R.						Balcus, J. F.					
2779						2695	3959	6931	8827		
Bailey, R. F.						Baldwin, W. F.					
867	1675					1843					
Baird, J. N.						Ball, T. K.					
1048						2509	2669				
Baishya, N. K.						Ballaux, B.					
8983	9645	9667				7227					
Baker, C. A.						Ballaux, C.					
850	1475	3488	6698	6742		4254	5730	6446	7934	10375	
9670											

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Balsenc, L.					Barbe, R.				
3996	6335	7956	8063	8300	5951				
9696									
Bancie-Grillot, M.					Barber, W. H.				
30	31	32			4273	5420	6976		
Bandel, D.					Bargainer, J. D.				
1050					1843				
Bando, S.					Barit, I. Y.				
419	2683	3341	6199	6859	5321	5781	5782	10315	10317
7223	8181	9038	9160	9168	Barker, W.				
9219	9263	9287	9904	9939	2124				
Bankovskii, Y. A.					Barltrop, D.				
9353					10112				
Banks, T. E.					Barnes, B. K.				
33	34				6456	7045			
Banta, H. E.					Baro, G. B.				
1294					802	1734	2926	6993	
Banville, B.					Barrall, E. M.				
1924					860				
Bara, H.					Barrandon, J. N.				
7870					6591	6595	7009	7012	7230
Barak, A. J.					7903	9114	9586	10223	10407
542					Barreira, F.				
Baranov, V. A.					37				
9411					Barry, R. C.				
Baranov, V. I.					2664				
904	1062	1393			Bartel, A. J.				
Barbakadze, L. V.					9868	9869			
3757					Barthe, P.				
Barbaud, J.					6353				
198									

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Beamish, F. E.

4307 4312 6392 6719

Beard, D. B.

45 46 49

Beard, H. R.

6077

Beardsley, D. A.

1930

Beasley, T. M.

2998

Beaudet, C.

6216

Beavin, R.

6753

Beck, D. J.

418

Beck, J. S.

1078

Beck, V. N.

9054

Becker, D. A.

2537 4224 5985 8021 9477

Becker, R.

9770 9771

Becker, W.

7051

Becknell, D. E.

7039 9364 9611 9963 10295

Beckner, W. M.

9686

Beeler, R.

7956

Beer, J. S.

7255

Beeson, M. H.

5936

Begemann, F.

9099

Behne, D.

7391 9668 9875

Behrens, G. B.

7939

Bekmukhamedova, Z. U.

8343

Belenko, R. D.

10150 10151

Beliard, L.

5765

Belkas, E. P.

1964 4272 7364

Bell, P. R.

2684

Bellanca, S. C.

2792 2959 6929

Beller, L. S.

1079

Bellobono, I. R.

10377

Belokobylskii, A. I.

9440

ACTIVATION ANALYSIS—AUTHORS

Belov, V. I.						Berenshtein, L. E.			
2965	9233					9345			
Belov, V. N.						Berenyi, D.			
8278						9890	9956		
Belyakov, M. A.						Beress, M.			
855	3375	7862	7875	7878		612	5501	7101	
8976									
Benada, J.						Bereznai, T.			
8998	9005	9464	9627	10078		10175	10189	10213	10401
10214	10423								
Bendel, W. L.						Berg, A.			
9690						9950			
Benjamin, R. W.						Bergamin, U.			
2686	3070					1760			
Bennett, H. L.						Bergan, R. A.			
9545						996			
Bennett, J. H.						Bergemann, F.			
6208						9811			
Bennyhoff, J. A.						Berger, R.			
6391						4001			
Benson, A. A.						Berglund, N.			
47	975	1462	1870	3716		8313			
Benson, C. S.						Bergman, B.			
6364						1332	1800		
Benson, P. A.						Bergner, P. E. E.			
692	1478	1584	1655	1786		2422			
1844						Bergstrom, J.			
Bentley, W. C.						35	48		
492						Beridze, G. I.			
Beranger, G.						9449			
7200						Berkey, E.			
						5721	7310		

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Berkutova, I. D.

2717

Berlandi, F. J.

1129 2511 4410 6076 9520

Bernadskii, K. G.

8975

Berne, E.

9633

Bernett, M. K.

8890

Bernhard, F.

744

Bernier, M.

2797

Berrard, M.

9325

Berry, D. W.

4200

Berry, J. E.

1843

Berry, L.

7343

Berry, P. F.

7030 7202

Bertet, M.

2797

Bertolini, G.

7245

Berton, M.

1444

Berzin, A. K.

1646 2965 3462 8813 8817
9233 9451

Berzina, I. G.

5965

Bespalov, D. F.

780 3462

Beswick, C. K.

10049 10301

Bethard, W. F.

648 944 1384 1708 6010
6067 7189 8013

Bethge, P. O.

1239

Bettens, B.

1968

Betteridge, D.

2455

Bewers, J. M.

7238 7239 9628 10296

Beydon, J.

51 564

Beyer, L. E.

8850

Beyer, R. L.

8235

Beyer, W. W.

52 53

Beyermann, K.

1577

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Beyssier, B.	6356					Bilefield, L. I.	522	1080	1106	
Bhagat, S. K.	9276					Bilidin, L. P.	784			
Bharathan, K. G.	10111					Bilimovich, G. N.	5786	9839		
Bhatki, K. S.	8214					Bilkova, L.	8253			
Bhatnagar, A. S.	2318					Billinghurst, M. W.	8011			
Bianchini, A.	5344	5345	6323			Bircanin, L.	2149			
Bibby, D. M.	8821	9289	9751	10251	10420	Bird, E. D.	2534	6006	6935	9601 10333
Bibinov, S. A.	10409					Bird, J. R.	3783			
Bickers, G.	6937					Birkhead, S. L.	6830	7025		
Biermann, R.	8415					Biryukov, V. F.	8814	9090		
Biggs, W. M.	8882					Birze, M. R.	9911			
Bigliocca, C.	579	6982	9950			Bisby, H.	908	1081	1082	1083
Bihet, O. L.	7344					Bishay, T. Z.	1856	2654		
Bildstein, H.	982	1264	2601	2950	3397	Bishop, M.	5547			
	4301	6451				Bishop, W.	3126			

ACTIVATION ANALYSIS—AUTHORS

Bochirol, L.						Bogdanova, I. P.					
1663						5435					
Bochkarev, B. N.						Bohannon, J. R.					
9509						7898	9677				
Bochvar, A. A.						Bohn, G.					
8863						8826	9286				
Bock, R.						Boisde, G.					
8078						2726					
Bock-Werthmann, W.						Boisot, P.					
627	711	857	1179	2513		7200					
2775	5982	8867									
Bockl, R.						Boissier, M.					
9661						7015	9574				
Boddy, K.						Boivin, M.					
6015	6047	8250	8828	9018		5520					
9368	9476										
Bodnar, J.						Bondy, C.					
1005						2924	4264	5968	7418	8925	
Body, Z.						Bone, S. J.					
8391						9296	9683				
Boettger, M.						Bonnin, J.					
6716						9325					
Bogancs, J.						Bonsignori, C.					
3350	5931	6572	9121	9441		9024					
Bogard, A. D.						Bontemps, A.					
729	1123					9307					
Bogatyrev, V. K.						Booth, D.					
7213	9281					9921					
Bogdan, J. F.						Borak, J.					
2493	6406					6825					
						Borchardt, G. A.					
						6442	9017				

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Boreisha, E. G.

4196 7411

Borella, A.

1919 3082

Boreni, R. J.

6332 7055 8414 10054

Borg, D. C.

59 862 2730 2946

Borgholthaus, D.

36

Borisov, G. I.

10068

Borke, M. L.

6717

Born, G. I.

1329

Born, H. J.

60	61	196	1252	1330
1528	1532	1730	1814	2543
3986	3992	5439	6370	7194
7206	9617	9746	9850	

Born, W.

9099

Borner, W.

2813

Bornmann, G.

9293

Borot, M.

812

Bosholm, J.

2621

Bostrom, K.

7975

Botor, J.

9268

Bottino, M. L.

913

Bottura, G.

5792

Botzvadze, E. S.

7420

Bouchev, G. D.

6319 8022 10162

Boudin, A.

6213 8083 10083

Boughner, R. T.

5261

Bouglogne, A. R.

10238

Bouma, A. H.

9330

Bounden, J. E.

1701 2527

Bouten, F.

581

Bouten, P.

552 1085

Bouteu, P.

893

ACTIVATION ANALYSIS—AUTHORS

Bouville, A.						Bradshaw, W. G.				
1543						45	46	49	74	
Bouzyk, J.						Brafman, M.				
923						9268				
Bowden, P.						Braier, H. A.				
9846						3011	3752			
Bowen, H. J. M.						Bramadat, K.				
62	63	64	65	66		555				
67	68	284	553	723						
1086	1087	1126	1305	1436		Bramblett, R. L.				
1807	2501	3501	3508	3509		9531				
3949	4212	4320	5990	7095						
8409	9664	9878	9954	10138						
10308	10312					Bramlitt, E. T.				
						1804	3778			
Bowen, V. T.						Brancato, G.				
6455						2964				
Bowers, R. C.										
7041	9014					Brandone, A.				
						7002	7914	9704		
Bowie, S. H. U.										
908						Brandstadter, O.				
						9427				
Boyadjov, I.						Brar, S. S.				
2431						938	2552	6922	7988	7989
						8017	8390	8872	9051	
Boyd, G. E.										
70	71	72	258			Bratter, P.				
						2775	4299	4300	8393	9679
Boyle, I. T.										
8250						Brauer, F. P.				
						7049				
Bracco, D. J.						Braun, H.				
6049						898				
Bradley, J. E. S.										
73						Braun, R.				
						7281				
Bradley, O.										
73										

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Braun, T.
6403 7056

Braunstein, L.
3988 6947

Breccia, A.
3740 5448

Brednev, I. I.
9510

Breen, W. M.
7346

Breger, A. K.
75

Brem, A. A.
10148

Bresemi, M.
4208

Breslav, V. I.
9911

Brewer, F. M.
360

Brewer, H. W.
9881

Brewer, P. G.
9814

Breynat, G.
5978

Briden, D. W.
131 1248

Bridges, R. G.
543

Briers, G. W.
10067

Bril, J.
2668

Brill, A. B.
5756

Briscoe, G. B.
1930 8986

Briscoe, W. L.

1604	5752	5769	6589	6752
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British Medical Journal.
5946 7319

Brits, R. J. N.
8201 10341

Broadhead, K. G.

500	2498	4214	9436
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Broda, E.					
394	440	694	749	1465	
6400	7891				

Brodzinski, R. L.

8834	9095	9817	10234	10353
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Bronner, W. L.
77

Brooke, C.
1447 1466

Brooke, N. M.
7948 10236

Brookes, A.
9047

ACTIVATION ANALYSIS—AUTHORS

Brookhaven National Laboratory.	Brucer, M.				
2589	335				
Brooks, C. K.	Brues, A. M.				
6701 9003	90 725				
Brooksbank, W. A.	Brune, D.				
78 79 80 81 82	328 987 1089 1134 1400				
83 288 292 1088 1351	1412 1766 1797 1893 1910				
	2604 2635 2871 3789 3808				
	4318 5424 5860 6694 6697				
Broser, I.	6699 6746 6747 6831 6945				
1000	7203 7928 8313 8841 9335				
	9433 9590				
Brovtsyn, V. K.	Brunelle, R. L.				
3365	6048 6951 7909 8289 8291				
	10032				
Brown, H.	Bruner, H. D.				
84 85 86 186 187	335 1296				
817					
Brown, L. O.	Brunfelt, A. O.				
465	3470 3961 4192 4305 5731				
	5960 7148 7181 7305 8071				
Brown, R. C.	8317 8837 9530 9651 9860				
2929	10269				
Brown, R. E.	Bruninx, E.				
8896 9564	7022 7253				
Browne, H. G.	Bruno, G.				
1858	8282				
Brownell, G. L.	Brussels University, Belgium.				
2695 3443 4204 5977 6931	3468				
7186 8900					
Brownell, G. M.	Bryan, D. E.				
554 555	444 2517 2605 2607 3486				
	4286 6020 6032 9273 9399				
	9442 9906 9946 10386				
Brownell, J. L.	Bryant, W. R.				
8827	9330				
Brownlee, J. L.	Brydges, T.				
89 2530 5338 6084 6085	2762				
6985					

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Buchanan, J. D.						Burdick, D.					
702	935	1090	2793	2959		9066					
7984											
Buck, T. M.						Burge, K. M.					
5402						9552					
Buczek, A.						Burke, K. C.					
6844						908					
Buczko, M.						Burley, H. A.					
8391	10200					1740					
Budzynski, A. Z.						Burnett, W. T.					
7255						450	2522				
Buglio, B.						Burnham, C. D.					
586						6922	8390				
Bugorkov, S. S.						Burns, F. C.					
5318						1107	1266	1453	1739	3781	
						5339	8839	9786			
Bujdoso, E.						Burns, R. S.					
633	2806	2807	3792	6202		3283					
6203	6403	7056									
Bulanov, L. A.						Burrill, E. A.					
1218						91	92	556	557	917	
						1808					
Bulashevich, Y. P.						Burrows, B. A.					
8007						2972	6302	7020	8000	8038	
						9342	9598				
Bulletin d'Informations A. T. E. N.						Burrus, W. R.					
7415						7054					
Bunce, L. J.						Busch, G.					
3078						1091					
Bunus, F. T.						Bushkov, A. P.					
9720						4276	8975				
Buot, F.						Bussell, H.					
4215						1865					

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Bussiere, P.					Cabeza, L.				
558	853	4261	6690		9599				
Butler, J. P.					Caddock, B. D.				
1377					2651				
Butler, J. R.					Cadwell, J. J.				
1812	7867				97				
Butler, J. W.					Cahier d'Information du Bureau Eurisotop.				
7011	8890				4394				
Butterfield, D.					Caldwell, R. J.				
10095					9892				
Buzzelli, G.					Caldwell, R. L.				
1653	9591				98	413	580	1843	2684
					7033	8876	9259	10419	
Buzzi, S.					Cali, J. P.				
6968	9437				231	255	322	1092	1253
					2541	3474	6226	7074	7075
Buzzigoli, G.					Calkins, G. D.				
9640					99				
Bye, G. C.					Calvin, M.				
10139					160				
Bygrave, W.					Camera, V.				
3496					8292				
Byrne, A. R.					Cameron, A. E.				
7927	9333	9660	9948	9964	100				
Byrne, J. T.					Cameron, J. F.				
2549					1922				
Cabane, G.					Campa, J. P.				
2555	7322				2954				
Cabanel, G.					Campanile, V. A.				
9325					733				
Cabell, M. J.									
93	94	95	96	7886					

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Campbell, E. Y.
10348

Campbell, F. T.
10115

Campbell, L.
862

Campbell, M. J.
9478

Campbell, W. W.
5744

Campero, A.
7879 8135

Canadian Chemical Processing.

1626	2710	7198
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Capannesi, G.
7341

Capitant, M.

Cappadona, C.

Caramello Gandolfo, M. T.
9165

Cardarelli, J. A.

2972	6302	7020	8000	8038
9342	9598			

Carey, W. E.

9261	9791	9812
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Cargol, L. H.
9898

Carlson, E. R.
8908

Carlton, R. F.
10239

Carnegie Institute of Technology.
8807

Carnuth, W.
5522

Caron, M.

5	6	7	502
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Carpenter, B. S.

6459	7035	8094	8899	9616
10432				

Carpenter, R.
10066 10237

Carpenter, R. D.
9612 10116

Carr, M. H.
1094 1293

Carr, R. A.
9678

Carr, T. E. F.
6002 10112

Carr-Brion, K. G.
9028

Carter, H. E.
2969

Cartwright, D. R.
10351

ACTIVATION ANALYSIS—AUTHORS

Case, D. R.						Cember, H.					
6972	8869	9118	9270			101					
Case, L. F.						Cerato, C. C.					
1141	2125	2535	3710	10283		3027					
Cassatt, W. A.						Cercasov, V.					
1757	2685	3962				10408					
Cassidy, W. A.						Cerei, M.					
1460						1416	5295				
Castre, C.						Cerrai, E.					
6356						762					
Castro, C. E.						Cesarano, C.					
933						2795					
Catoggio, J. A.						Chae, S. C.					
9264						4296					
Cattaneo, F.						Chaika, M.					
1095						5759					
Cauchois, Y.						Chakraborty, P. P.					
5520						6331					
Cawse, P. A.						Challansonnet, J.					
68	284	553	1086	1087		1262					
3509											
Caylor, J. D.						Chalmers, J. G.					
9592						309					
Cazianis, C. T.						Chamberlain, M. J.					
5995						7372	7426	8188	9518	9739	
Ceard, P.						Chambers, M. E.					
6441						361					
Ceccaldi, P. F.						Chamnirokasarnt, D.					
8957						6671	10106				
						Champion, W. R.					
						447					

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- | | |
|---|--|
| Champlin, J. B. F.
8994 | Chasteland, M.
6932 7240 |
| Chan, L. H.
7340 7416 9864 | Chateau, H.
402 |
| Chanda, R. N.
10351 | Chatters, R. M.
8844 |
| Chandler, E. M.
10318 | Chaudron, G.
5 6 7 8 102
103 358 502 |
| Chandrasekaran, V. R.
2977 | Chaudron, T.
3723 5954 7018 |
| Chang, W. P.
3342 | Chauvin, G.
2726 |
| Chang, Y.
786 | Chauvin, R.
104 |
| Channell, J. K.
6927 8023 | Chayawatanangkur, K.
7099 |
| Chanyshhev, A. I.
3088 3089 3369 3370 3371
3372 8367 9700 | Chayka, M.
7424 |
| Chanysheva, T. I.
3088 3089 8367 | Cheek, C. H.
8094 |
| Chao, T. T.
10141 | Cheema, M. N.
9000 9460 10034 |
| Chapyzhnikov, B. A.
75 1238 3729 8971 9380 | Cheke, A.
9681 |
| Charoonratana, C.
7107 | Chemical Processing.
9523 |
| Charyulu, V.
2107 | Chemical and Engineering News.
559 672 1093 |

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Chen, N. S.					Chernyshev, A. I.				
9074	9075	9290			1557				
Chen, P. Y.					Chevallier, A.				
5924					4209				
Chen, T. S. M.					Chevallier, F.				
9686					5701				
Chenau, A.					Chevarier, N.				
7014					5580				
Cheng, F. C.					Chiba, M.				
5747	8243				1855	7097	7217	8915	
Cheng, H.					Chien, J. P.				
1151	1742				5323				
Cheng, H. S.					Chikisheva, L. A.				
531	1096	1131			1235	2369			
Chepel, L. V.					Childers, R. C.				
1238	1764	3729			6309	6712	6933	7246	
Cherey, M.					Chin, J.				
7169					7406				
Cherkashin, V. I.					Chinaglia, B.				
9703					874	885	1097	1098	1099
					1455				
Cherki, C.					Ching, C. F. T.				
9763					2756				
Chern, S. L.					Chiotan, C.				
8833					3759				
Chernobylskii, A. G.					Cho, C. M.				
9508					3093				
Chernov, G. M.					Cho, W. J.				
1068					9644				
Chernyakov, V. V.									
8814	9090								

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Choi, S. S. 1181	Chubarov, M. N. 5704
Chomel, N. 2849	Chudgar, A. J. 2493 6406
Choporov, D. Y. 6053 6072	Chueca, A. 7362
Chow, A. 4307 4312	Chul, L. 7916
Chow, T. J. 10065	Chulkin, V. L. 10015
Chowdhary, S. Y. 2473	Chun, M. J.. 3713
Choy, S. C. 1251	Chung, K. S. 2888 4312 6392 6719
Choy, T. K. 507 1537 1962 2696	Chupeev, N. E. 5626
Chrenko, R. M. 9769	Churchill, T. R. 6316
Christell, R. 717 791 1100 1651 2563	Cichomska, K. 9268
Christensen, P. 8002	Cilindro, L. G. 7394
Christian, J. E. 1233 1259 4329	Cingoli, F. 1025
Christiansen, E. M. 8002	Ciuffolotti, L. 873 1097 1455 1456
Chubakov, A. A. 7380	Claeys, A. 1748
Chubarov, L. B. 9525	Clark, H. M. 106 610

ACTIVATION ANALYSIS – AUTHORS

Clark, L.	1618	1787				Colard, J.	107	1552	5989	6011	6063
Clark, R. G.	1802	9124	10394			Colas, R.	1503				
Clark, R. S.	5716	9253				Colby, P. J.	10070				
Clayton, C. G.	1922	10299				Coleman, R. F.	108	109	110	111	514
Cleaton-Jones, P. E.	9547	9548					875	1103	1104	4304	4380
							5390	5401	6376	6377	6839
							7070	7129	7958	8031	8860
							10236				
Cless-Bernert, T.	1821					Collette, F.	7290	7291	7917		
Cleyrergue, C.	6410	6412	6568	7003		Collins, K. A.	7309				
Cloete, F. L. D.	9266					Colombo, U. P.	1254				
Coates, A. D.	3973					Colorado School of Mines Research Foundation, Inc.	2796				
Cobb, J. C.	1101	1486	3780			Comanescu, V.	1822				
Cockbill, M. H.	1102					Comar, D.	570	882	1105	1143	1250
							1278	1824	2558	3728	3745
Cocks, F. H.	1966						5596	5701	5998	6001	6304
							6932	7084	7240	7429	8026
							8285	8411	9021	9163	9414
							9600	9780	9887	10307	
Cohan, M. D.	450	2521	2522	2647	2648	Comitato Nazionale Energia Nucleare.	9517				
Cohn, S. H.	6064	7968	8877	9822	10276	Conaway, H. H.	9749				
Cojocar, V.	796	803	9367	9848							

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Condamin, J.						Corbeanu, S.					
5579	8862					9641					
Condit, R. H.						Corey, J. C.					
346	1483	8805				7127					
Connally, R. E.						Coriou, H.					
3117						2726					
Conner, J. P.						Corless, J. T.					
1967						1457	1726	1872	2687	2737	
						3102	6073				
Connor, J.						Corliss, J. B.					
263						5936					
Conrad, F. J.						Corliss, W. R.					
1112	2568	4228	4274	6062		532					
Cook, C. F.						Cornish, F. W.					
519						115	396				
Cook, G. B.						Cornu, A.					
681	715	793	1255	2882		2768					
9764	10049	10301	10302								
Cooke, F.						Cornuet, R.					
9921						891	1352	1503	7897		
Coon, J. H.						Corth, R.					
114						955					
Cooper, J. A.						Coryell, C. D.					
6360	6930	6941	7042	7125		1362					
8142	8896	9375	9511	9564							
9565	9567	9959									
Cooper, R. D.						Cosgrove, J. F.					
2972	4204	5977	6302	6931		116	117	370	371	980	
7186	8000					5955	6049	6065	6978	7301	
						9346					
Coote, A. R.						Costa, A.					
9628						9640					
Coquema, C.						Cottino, F.					
1454	6324					5999	9640				

ACTIVATION ANALYSIS—AUTHORS

Cotzias, G. C.					Crawford, P. B.				
929	1206	1705	2733		10318				
Couchoud, S.					Creevy, M. G.				
4393					9934				
Coulomb, R.					Crespi, M. B. A.				
1817	6324	7865			1255				
Couly, J.					Cripps, F. H.				
1543					4380	5390	6839	7129	
Courrier, W. D.					Cristu, M.				
6735					803				
Couture, C.					Cristy, G. A.				
6732					1048				
Covault, D. O.					Crittenden, J. C.				
1917					8319				
Coveart, A. S.					Crocket, J. H.				
1924					523	524	2839	5717	6405
					9867				
Covell, D. F.					Crofford, W. N.				
2547	3438	7046			1568				
Cowper, G.					Crombeen, J.				
1924					7253				
Craft, T. F.					Croset, M.				
10279					9763				
Cram, S. P.					Crouthamel, C. E.				
5338	6078	6084	6085	6998	8287				
Crambes, M. R.					Crouzel, C.				
2129	2280	3487	6318	8306	6932	7240			
Crandall, J. L.					Crowther, P.				
8871					1643				
Crawford, G. I.									
3502	3750								

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Crump, J. G.						Curran, S. C.				
3460						121	122	354		
Crumpton, D.						Currie, L. A.				
5594	9046	10274				4224	7062	8328	8893	9940
Csada, G. I.						Currie, R. L.				
5499						1813	7043	7938		
Csada, I.						Curtis, H. J.				
5793	8075					123				
Csajka, M.						Cuthbert, G.				
1613	3661	4190	5712	7233		1231				
7235	10379									
Csath, G.						Cuypers, J.				
7233	8885	10037	10172			1378	2567	6340		
Cseh, S.						Cuypers, M.				
9441	10126					546	1378	1477	1978	2550
						2567	2586	2707	3461	6059
						6340	6595	8926	9114	10223
Csikai, J.						Cypres, R.				
8391	10200					1968				
Csoke, A.						Czamanske, G. K.				
2659	10113	10126				1107				
Cuff, D. R. A.						Czitober, H.				
2429	5372					9554				
Cuneo, D.						D'Agostino, M. D.				
8855						707	3075	5383		
Curcaneanu, D.						D'Artemare, E.				
3759						9756				
Curie, I.						D'Eustachio, A. J.				
118	119	120				6326				
						D'Hont, M.				
						877				

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Da Silva Filho, J. G.						Dalziel, J. A. W.					
2904	2930					1108					
Dabagian, H. J.						Damburgs, N. A.					
232						8294	9349	9362	9909	10029	
Dabek, W.						Daminov, G.					
903						10055					
Dabrowski, H.						Dams, R.					
7151						4254	5349	5447	5730	6394	
						6395	6446	7178	7207	7226	
Daglish, M.						7227	7402	7876	7934	8199	
1087						9012	9126	9363	9938	10042	
						10050	10203	10383			
Dahl, J. B.						Dams, R. F.					
50	2853	6848	9942	9953		8290					
Dahmer, L. H.						Danforth, J. P.					
4411						1590					
Daiev, C.						Danguy, L.					
6355						125					
Daiev, K.						Daniel, R.					
9784	10155					1535	3997	8098	9462		
Daieva, L.						Daniels, L. B.					
6355						10120					
Dakhnov, V. N.						Danielsen, A.					
1061						7965	9285				
Dale, B. McS.						Danilchenko, I. A.					
124						6706	10001				
Dale, I. M.						Danilchenko, I. D.					
9741						5317					
Dalton, J. V.						Danis, A.					
5402						1416	9366				
Daly, P. J.						Danne, R.					
5403						8848					

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Dara, S. S.

9732

Dardanoni, Z. T.

4243 7128

Darrall, K. G.

5714 6718 8811 9210

Das, H. A.

372	854	2838	3738	4230
5996	6956	7260	7408	7901
7911	7978	7987	8045	8073
8159	8914	8993	9174	9250
9417	9555	9626	9669	9847
9853	9877	10057	10060	10170
10233	10306			

Dasher, J.

169

Daudel, P.

127 128

Daudel, R.

126 645

Daudin-Clavaud, P.

9972

Daverhog, N.

9575

David, D.

7200 8866 9756

David, N.

6215

Davies, W. H.

514

Davis, A. I.

9740 9810

Davis, M. W.

8322

Davis, R. C.

5571

Davydov, M. G.

8864 9090

Dayal, N.

2318

De Beaucourt, P.

9016

De Boeck, R.

5381 6696

De Bruin, M.

6019 6924 9365

De Bruyne, P.

87

De Carvalho, A. M. B.

5770

De Corte, F.

7395

De Gelas, B.

7200

De Goeij, J. J. M.

2562	2755	6013	6592	6954
8849	9313	9709	9710	9712
9713	10178	10210	10211	10212
10281	10400			

De Graaff, N.

9417

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De Gracia Cilindro, L.

8244

De Grazia, A. R.

1383

De Groot, A. J.

6924 10211 10281

De Hevesy, G.

1379

De Koning, J.

9626

De La Barre, F.

2620

De La Cruz, B.

10311

De La Hidalga Suso, G. M.

9209 9215

De Lange, P. W.

5761 6691 6748

De Neve, R.

2430 2431 2497 3485 3993

De Padovani, I. O.

1970

De Soete, D.

886 1560 1735 1827 2430
2497 3485 3993 5772 7006
7289 7325 10372

De Vega, V. R.

1970

De Voe, J. R.

2280 2536 2539 2592 2593
2978 3910 4224 5784 7185
9940

De Vries, H. H.

10060

De Vries, J. L.

9828 10267

De Waal, T. J.

7250

De Wet, W. J.

5410 5761 6346 6439 6691
6702 6748 7939 7941 8133
8190 8191 9011 9524 9548
9870 10402

De, A. K.

129 130

DeHaan, A.

132

Deak, M.

1842

Deal, R. A.

10351

Dean, J. A.

83

Dean, J. M.

8146 8148

Dean, M. H.

3391

Dear, B. D.

8857

Debiard, R.

5445

Debiesse, J.

1262

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Debrun, J. L.

5954 6591 7009 7018 7230
7231 7232 9114 9586 10407

Decat, D.

866 877 880 986 1156
1234

Decell, R. F.

348

Decharge, J.

8282

Decker, C. F.

1141

Decker, J. L.

2123

Deev, Y. S.

7366 8090 8186

Dehon, M.

8083

Deibe, J.

802

Del Callar, A. I.

9252

Del Milagro Perez, M.

6722

Delbecq, C. J.

133

Dell, E. S.

7020

Dellonte, S.

5448

Delucchi, A. A.

634

Dembrovsky, M. A.

7388

Demeny, A.

8391

Demidov, A. M.

948 6053 6072 9299 10068

Demildt, A. C.

771 1256 6836

Demjen, Z.

1005

Demmeler, M.

9294 9773

Denechaud, E. B.

9658 10179

Dengel, O. H.

6976

Denney, J. D.

9550

Dennis, B. R.

10358

Dennis, J. A.

8828

Denny, J. A.

10304

Depangher, J.

1

Derblay, P. R.

2719

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Dermelj, M.						Di Casa, M.				
9660	9948					9415	10278			
Derrick, K. S.						Di Cola, G.				
5571						7051	8003	9570		
Desai, H. B.						Di Stefano, I.				
1596	3560					9334				
Desborough, G. A.						Dibbs, H. P.				
9869						669	972	1353	3718	3785
						9155	9156	9176		
Deschamps, N.						Dickinson, R.				
815	821	851	879	6410		1231				
6412	6441	6568	7003	8066						
10422						Dickson, R. C.				
Desenne, J. J.						2503	3956			
7429										
Dessouky, Y. M.						Didising, D.				
4319						6312	8324			
Deterding, J. H.						Diebolt, J.				
2651						1539	1891	2557	7136	
Deutsch, S.						Diecidue, A. T.				
10083						2732				
Deutschman, J. E.						Dieckert, J. W.				
5409						5571				
Dewar, W. A.						Diehl, J. F.				
134	154	2719				9725				
Dewey, M. A. P.						Dienstbier, Z.				
10067						1948				
Deyris, M.						Dijkstra, G.				
781	851	3721	3722			8856				
Dhalenne, G.						Dimitriadou, A.				
9915						965	1110			

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Dingle, A. N.					Dogadkin, N. N.				
7312	8214	9806			1648	7423	8307		
Dinnin, J. I.					Doge, H. G.				
10347					1485	1592	1632	3990	7145
					8310				
Division of Isotopes Development.					Doggett, R.				
5527					6937	8995			
Dixon, B. W.					Dognin, J.				
4255					3991				
Dixon, H. D.					Dolginov, L. M.				
8328					8163				
Dizdar, Z.					Dolgirev, E. I.				
2148	2149				8278				
Djourkovitch, O.					Dolomanova, E. I.				
188					5965				
Dmitriev, P. P.					Dolya, G. P.				
9413	10406				7214	7923			
Dmitrieva, S. P.					Domberg, H.				
10406					9805				
Dmitrieva, Z. P.					Dombrowski, C. S.				
9413					7968	8877	9822	10276	
Dmitrovskii, A. A.					Dominguez, G.				
5435					2714	9008			
Dneprovskii, I. S.					Donaldson, G. W. K.				
9582					6846	7425			
Dneprovsky, I. C.					Dooley, J. A.				
9573					6310	7040	7047	7059	
Dobici, F.					Dopel, K.				
7998					135				
Doctor, Z. K.									
6980	7359	7374	8204	9967					

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Dopel, R.	135					Draganic, I.	1696				
Dorcioman, D.	803					Dragnev, T. N.	5429				
Dorfler, G.	10416					Dran, J. C.	6970				
Dorosh, M. M.	4277	8185				Draskovic, R.	9783	9945	10104	10132	10133
Dorpema, B.	5583					Draskovic, R. J.	7945	8296	9098	9123	
Dorward, R. C.	6349					Draskovic, R. S.	7945	8296	9123		
Doshi, G. R.	2786	6348				Dresser Industries Inc.	204				
Doty, W. H.	7907	9049	9597			Drever, R. W. P.	354				
Doughty, L. E.	10266					Drew, D. D.	1809	2574			
Dow Chemical Company.	660	1724	2608			Druschel, R. E.	292				
Dowling, J. H.	962					Druyan, R.	136	730			
Downs, W. E.	2147	7105	8322	9886		Drynkin, V. I.	1445	1558	8278	9088	10040
Downton, D. W.	2526	7028				Dubay, M.	7234	9897	10102		
Drabner, J.	7175					Dubeau, N. P.	1029				

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Dubinskaya, N. A.					Dumont, P.				
5727	5869	8298	8907	9674	6595				
Dubois, J.					Duncan, R. N.				
1552	2604	6011	6063		4327				
Dubovskii, B. G.					Dunham, C. L.				
9281					4376				
Duc, T. M.					Dunn, A. L.				
5580					1041	1975			
Duce, R. A.					Dunn, R. W.				
1266	1569	1874	2873	5397	138	512	513		
6017	6361	6362	6363	6364					
6365					Dunning, K. L.				
Dudey, N. D.					8891				
6923	8287				Durbin, D. R.				
Duffey, D.					5884				
738	2141	2665	2722	5407	Durham, R. W.				
5743	5747	7204	7900	7985	701				
8018	8895	9055	9311	9630					
9772	10163	10166	10369		Dutilh, C. E.				
Duftschnid, K. E.					9669				
5994					Dutina, D.				
Dugain, F.					1309				
1165	1417	1741	1759	1983	Dutov, A. G.				
2668	5593	6356	7071	7326	2385	3369	3371	3384	3395
8917	10425				5706	6454	7132	7925	8091
Dukenbaeva, A. B.					8108	8153	9995		
5626	6832				Dutov, A. I.				
Dulakas, H.					3370				
6734					Dutton, J. W. R.				
Dumanovic, J.					10089				
9278					Duval, C.				
Dumesnil, P.					8383				
5449									

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Duxbury, G.						Eckhoff, N. D.				
2981						6448	7115	8963	10143	
Duyckaerts, G.						Eden, Y.				
2713	4303					4205	9566			
Dvukhbabnaya, T. M.						Edgington, D. N.				
1585						3958	7061	9457	9943	10070
						10389				
Dybczynski, R.						Edwards, J.				
2932	2989	5341	8309			2733				
Dyer, F. F.						Edwards, J. W.				
819	1361	1499	1716	1717		1178	6743			
1725	1796	2531	2533	2699						
5711	8169					Edwards, L. C.				
Dyer, I. A.						144				
2685	9246					Edwards, R. R.				
Dyer, N. C.						926	6057	7405		
5756										
Dymond, J. A.						Eeckhaut, J.				
67						305				
Dzhemardyan, Y. A.						Eeckhaut, Z.				
5854	9577	10024				304	306			
East, B. W.						Efanov, A. I.				
9476						9101				
East, L. V.						Egawa, M.				
10378						5566				
Eastwood, T. A.						Eggebraaten, V. L.				
141	2787					2524	9498			
Eberhardt, P.						Egiazarov, B. G.				
5592						2564	3751	6573	8972	
Ebert, K. H.						Egolin, Y. G.				
142	143					10006				

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Egorova, A. A.

871

Ehlers, K. W.

77

Ehmann, W. D.

9	145	146	199	698
988	1002	1017	1022	1117
1169	1214	1566	1571	1718
2506	2774	2975	3352	3774
5720	5775	5884	6447	6943
6958	7195	7371	7385	7386
7393	7983	8062	8085	8241
8304	8305	8984	8985	9064
9065	9066	9073	9418	9472
9537	9542	9561	9562	9619
9714	9730	9731	9733	9734
9753	9754	10325		

Ehret, R.

9805

Ehrlich, G.

8310

Eichelberger, J. F.

1609 1637 2591 2596

Eichholz, G. G.

147

Eichor, M. E.

10344 10363

Eife, K.

5555

Eife, K. H.

7144

Eisele, J. A.

6988 9428

Eisler, P. L.

8079

Eisner, U.

4410 7094 9520

El-Shamy, H. K.

1856 2654 9726

El-Sherif, A.

6215

Eldridge, H. B.

9106

Eldridge, J. S.

822 1643 1934 1942 1943
1944

Elejalde, C.

7336

Elek, A.

1615 4231 6826 9121 9441
10175

Elektronik Anzeiger.

10285

Elkady, A.

7900 9055 9630 9772 10180

Eller, E. L.

10168

Ellett, W. H.

3443

Ellis, S. C.

8189

Ellis, W. H.

2534 2540 2772 6006

Elpidinskii, A. V.

9528

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Emeleus, V. M.	Environmental Research.			
561 1132 7873	10130			
Emelyanov, E. M.	Erametsa, O.			
10169	9502			
Emery, J. F.	Erasmus, C. S.			
291 292 640 641 819	10076			
964 974 1031 1035 1268				
1361 1635 1709 1715 1725	Erdey Schneer, A.			
1727 1796 2533 2931 6935	8075			
9269 10333				
Emhiser, D. E.	Erdey, L.			
274 275	7287 10322 10379			
Emmert, R. A.	Erdtmann, G.			
4289	7428 8996 9855			
Endo, H.	Erickson, N. E.			
9214	6040 6311 9079 9191			
Endo, T.	Erion, W. E.			
572 778 1174 1693	148			
Energie Nucleaire.	Erlenmeyer, H.			
6219 8389	7883			
Engelmann, C.	Erofeeva, N. N.			
578 814 849 1043 1263	5435			
1778 1816 1823 2298 2555				
3727 5442 6070 6584 6593	Erokhina, K. I.			
6597 7015 7106 7322 8385	149			
9421 9484 9485 9486 9595				
9625 9691 9745 10039 10047	Erwall, L. G.			
10199 10405	562 573 2563 3733 8806			
England, E. A. M.	8865			
2433				
England, L. D.	Eschard, G.			
2254 3070 3976 8810	10082			
Enomoto, S.	Espanol, C. E.			
6859 9038	5378 6700 9288 9687 9688			
	9794 10062			

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Esson, J. 6741	Fabbi, B. P. 6684
Estey, H. P. 3962	Fabbri, E. 1415
Etman, M. 6721	Faber, C. 10224
Eukel, W. W. 77	Facchini, U. 151
Euler, B. A. 2547 7046	Facetti, F. 7986
European Atomic Energy Community. 1918 1927 3777 7173	Facetti, J. F. 7986
Evans, A. E. 10349 10378	Fairchild, R. G. 7321 7968 8877
Evans, A. G. 7037	Faizullaev, F. 8274
Evans, C. A. 2514	Falcoff, R. 2327
Evans, D. J. R. 6745 9852	Falkevich, E. S. 8412
Evans, R. D. 1953 2694 2762	Fan, L. T. 7115
Evrard, C. 9226	Fanale, D. T. 863
Evseenko, Y. 1548	Faraci, J. P. 10238
Ewing, R. A. 8980	Faraggi, H. 120
Eychenne, M. 5444	Farinelli, U. 8004

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Farmilo, C. G.						Feinendegen, L. E.					
9494						10152					
Farrior, W. L.						Feldman, I. I.					
9698						3462	5577				
Farvolden, S.						Feldman, M. H.					
9575						2584	2585	2637	6068	7999	
Fasano, A. N.						Feldt, W.					
10275						10084					
Fasolo, G. B.						Felker, V. M.					
883	1097	1167	1254	1456		2957					
Faure, J.						Fell, G. S.					
3991						7087					
Faure, P. K.						Fels, I. G.					
6368	6402					938					
Faure-Mazagol, L.						Fendrik, I.					
10131						5992					
Favale, A. J.						Fenyés, T.					
707						9908					
Fawcett, P.						Fer, A.					
10160						6939	7242	7334	7404	9952	
Fearing, H. W.						Ferenczy, Z.					
909						1113					
Federer, B.						Ferguson, D. E.					
9446						7192					
Fedoroff, M.						Ferguson, G. A.					
6733	6829	8066	8883	8884		9888					
8992	9341	9594	10052								
Fedorov, V. V.						Ferguson, R. L.					
1430						1268					
						Fergusson, A. G.					
						154	2719				

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Ferrett, D. J.						Filippov, Y. M.				
466	615					9699				
Fetteroff, S.						Filippova, N. V.				
10275						3365	9583	9796		
Feuerstein, H.						Filippova, T. P.				
2333						9702				
Feuillade, G.						Fineman, I.				
9763						562	573	620	1114	3756
Fields, T.						Fink, R. W.				
938	1141	2125	2535	3710		77	157			
10283										
Fierotti, G.						Fink, W. C.				
9404						6209				
Fiess, H.						Finkelshtein, Y. A.				
1801						10040				
Fifield, F. W.						Finn, J. J.				
362	600					7111				
Filby, R. H.						Finston, H. L.				
1432	1433	1480	1678	2509		1860	3126	4194		
2669	6941	6963	7243	8293		Fireman, E. L.				
9276	9367	9459	9568	9572		158	563	721	6387	
9740	9810	10388								
Filgas, R.						Fireman, P.				
9089						2730				
Filip, A.						Fischer, E.				
10104						1523				
Filippone, W. L.						Fischer, W.				
10261						8173				
Filippov, E. M.						Fish, B. R.				
2966	9177	9500				8958				
Filippov, V. V.						Fisher, C.				
10003	10008	10012	10016	10017		51	159	564		

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Fisher, D. E.

1386	1719	1793	1813	5721
6386	6387	6389	6390	6399
6437	6749	7885	7940	7974
7975	10079	10142	10145	

Fisher, E. M. R.

7123

Fishman, M. J.

2656 4412

Fite, L. E.

574	642	845	1033	1058
1567	1702	1712	1721	1809
1866	1912	2586	2702	2740
3662	5434	6861	6937	7113
7346	9042	9330	9493	9951
9957				

Fittkau, S.

6716

Fitzek, A.

10122

Fitzgerald, J. V.

274 275

Flack, F. C.

7238 7239

Flaherty, J. P.

9106

Flakus, F. N.

9850

Flechon, J.

28

Fleckenstein, A.

1704

Flegenheimer, J.

1504

Fleischer, A. A.

1836 6598 7023

Fleishman, D. M.

592 2553 7431 9082 9689

Flenk, R.

9427

Flerov, G. N.

301

Fletcher, K. E.

5547

Fleurence, A.

1540

Flieder, D. E.

7195

Flikke, M.

5405

Florin, A. E.

9291

Florkowski, T.

5866

Fodor-Csanyi, P.

5348

Fogelstrom-Fineman, I.

160

Foldzinska, A.

1862 6054 7093

Fomenko, I. N.

9578 10324

Fomenko, V. T.

9578 10324

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Fontan, J. 1543	Fouarge, J. 162 2713 4303
Fontenille, J. 9307	Fouche, K. F. 4253 7210
Forberg, S. 919	Fourcy, A. 2736 2876 3991 4315 5445 5978 6281 6409 6704 6939 7242 7334 7404 7921 8848 9901 9952
Ford, R. J. 7990	Fournet, L. 760 821 851 879 1410 1699
Foreman, J. K. 7953	Fradkin, G. M. 1430
Forro Universal. 653	Frana, J. 7220 9627 10078 10214 10423
Forsberg, H. G. 562	Francisco, V. 10240
Forsen, S. 3965	Francois, P. E. 6730 10274
Forshufvud, S. 565 1225 2570	Frank, D. H. 8175
Forslev, A. W. 1422	Franke, K. H. 1000
Forssen, A. 9502	Franke, R. 7919 8067
Forster, R. A. 10358	Franz, I. 887 888
Forster, W. O. 8847	Franzgrote, E. 4289
Foss, J. E. 7989	Fraser, R. 1110
Foster, L. M. 161	

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Fraser, T. R.						Fritz, K. M.				
965						2798	3357	3981		
Freedman, M. S.						Fritze, K.				
163						550	6341	6407	6745	7072
						8052	10033			
Freeman, D. H.						Frohberg, M. G.				
7078	8328					2678				
Freiburg, C.						Frolov, V. V.				
7428	8996	9855				9281	9412			
Fremlin, J. H.						Fryer, G. E.				
6004	7372	7412	7426	9074		1684				
9290	9739									
Frevert, E.						Fryer, J. R.				
9173						1168				
Frey, F. A.						Frykberg, B.				
6079						1089				
Freyberger, W. L.						Fuchs, L. H.				
169	171					8236				
Friedlander, G.						Fujii, I.				
1777						375	426	606	899	960
						998	1015	1016	1038	1063
Friedman, G. M.						1115	1116	1399	1530	1656
10232						1681	2649	2749	3768	5380
						5431	5432	7114	8977	
Frigerio, N. A.						Fujimoto, M.				
8092	8136					5928				
Frischauf, H.						Fujino, O.				
1767	3358	3360	5947	6303		5776	5777			
7877	9554	10243								
Fritz, B.						Fujino, R.				
6593						1170	1697			
Fritz, G. J.						Fujino, T.				
2540	2772					1019				

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Furushima, K.

7894

Furuya, K.

9067

Gadda, F.

624 762

Gadzhokov, V.

8157

Gage, S. J.

6319 8022 8311 9514 10162
10350

Gahn, R. F.

3085

Gaitanis, C. D.

161

Gaittet, J.

166 167 767

Gale, A. J.

91 92 1808

Galesloot, T. E.

5996

Galiano Sedano, J. A.

4249

Galiano, J. A.

1833 2752 2753

Galli, A. N.

8421

Gallyas, M.

5348

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Galstyan, I. L.						Gareis, F. J.				
10017						2121				
Gambaryan, R. G.						Garrec, C.				
5317	6706	7110	10001	10007		6939				
10008	10020									
Gan, R.						Garrec, J. P.				
2634						5445	5978	6939	7334	7338
						7404	9901	9952		
Ganapathy, R.						Garssen-Hoekstra, J.				
5716	9474	9916	10092			10210				
Gangadharam, E. V.						Garzon, O. L.				
7108	7196	8238	10096			3474				
Gangadharan, S.						Gasanov, E. M.				
1903	2602	2976	3560	9824		10171				
Ganguly, A. K.						Gatrousis, C.				
6331						168				
Ganiev, A.						Gatz, D. F.				
8123						7312				
Ganiev, A. G.						Gaude, G.				
7135	7237	8110	8111	8112		2797				
8113	8115	8154	8155	8377						
8378	8379	8382				Gaudin, A. M.				
Gantner, E.						169	170	171	445	
9809						Gauer, Z. E.				
Garbrah, B. W.						301				
3466	5933	6367				Gauthier, P.				
Garcia-Rosell, L.						172	173			
10326						Gautier, J. J.				
Gardner, D. G.						9260				
7915						Gavenda, J. D.				
Gardner, R. P.						8311				
700										

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Gavrilov, I. P.						Gerasimov, V. I.				
9999						8814				
Gebauhr, W.						Gerbier, R.				
174	1118	1354	1731	1839		876				
2769	2788	2840	7942	9272						
Gehl, M. A.						Germagnoli, E.				
1474	1959					2	1074	1095		
Geisler, M.						Gerrard, M.				
10355						3803				
Geisman, J. R.						Getoff, N.				
9261						176				
Gelfman, A. Y.						Ghinturi, E. N.				
4275						7420				
Gelli, D.						Giambastiani, R.				
1406						2930				
Genaeva, L. I.						Gibbons, D.				
6822	8006	9528				19	177	178	179	180
						574	626	642	769	852
						1570	1807	1809	1815	1896
General Dynamics Corporation.						2525	3479	3491	3492	3497
566	576	577	598	611		3500	5409	6948	6974	7346
663	764	1279	1876			7874	8924			
Genova, N.						Gibbons, J. H.				
9704						8034	8855			
George, K. D.						Gibello, A.				
6711	8320					8004				
Georgiev, G.						Giber, J.				
10155						6708	6990	8068	9981	
Georgiev, N.						Gietz, R. J.				
984	2923					6341				
Gerard, J. T.						Gijbels, R.				
7938	8238	10096	10168			1119	1425	2515	5363	5364
						5940	6398	6723	6728	7006
						7076	9093	9130	9131	9869
						9918	10030	10372		

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Gilat, G.

772

Gilmore, J. T.

696 1258 1670 1738

Gilat, J.

609 840 843 4194 5262
6983 7216

Gimesi, O.

10379

Gilbert, E. N.

2640 3730 3731 5336 5500
5619 5703 5787 6833 7118
7119 7212 8111 8358 9159
9356 9360 9361 10291

Ginturi, E. N.

3757 9440 9532

Ginzburg, M. I.

9799

Gilboy, W. B.

9757

Gioria, G.

10260

Gileadi, A.

10390

Giovannetti, S.

6008

Gill, R. A.

181

Girard, E.

9756

Gillespie, A. S.

678

Girardi, F.

579 708 790 942 1042
1277 1281 1541 1573 1598
1676 1729 1755 1779 1878
2556 2757 2836 2901 3082
3724 3793 3985 5421 5980
5987 6016 6997 7051 7421
8003 8195 8292 8410 9023
9122 9135 9445 9570 10086

Gillespie, F. C.

8918 9780

Gillette, R. K.

9665 9820 10255

Girardi, G.

977 5583

Gillings, B. R. D.

418

Giron, H.

7014

Gillis, J.

1211 1221

Giroux, J.

5580 9182 9454 9483 9768 10400

Gills, T. E.

8020 9379

Girshin, A. B.

4197 5435

Gillum, D. E.

8085 9733

Gilman, A. R.

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Girsig, F. 9427	Glomski, C. A. 9458 10125
Girton, R. C. 10177	Glos, M. B. 2670
Gitlin, D. 2730	Glover, E. D. 455 9491
Gitter, S. 772 1645	Glubrecht, H. 2803 5992 7889
Givens, W. W. 7033 8876 9259 10419	Gluck, P. 1586
Gladney, E. S. 10384	Glukhareva, N. A. 1286 2717 10024
Glagolicova, A. 10357	Glukhov, G. G. 9360 9361 10291
Glass, A. L. 9078	Glukhova, G. V. 10291
Glasson, V. V. 1558 8278 8930	Gluskoter, H. J. 9765 10398
Glazkov, A. S. 9411	Gobbi, A. 1091
Glazov, V. M. 9994	Gobrecht, H. 2775 4299 4300
Glazunov, M. P. 1227 2306 6720 7082 7083 8819 9781 10403	Goda, S. 1513 5777
Gleit, C. E. 1478 1584 1655 1786 1844	Godar, S. 639
Glendenin, L. E. 133	Godfrey, B. E. 9761
	Goedert, L. 5450 5451 5452 7419

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Goedkoop, J. A. 6288						Goode, A. D. T. 9831					
Goel, P. S. 9639 9646						Goode, G. C. 7948 8031 8860 10236					
Goenvec, H. 313						Goodman, C. 189					
Gofman, A. K. 2717						Gopal-Ayengar, A. R. 10111					
Gohshi, Y. 7201 9034						Gorbachev, A. N. 10209					
Golanski, A. 7460 7962						Gorbunov, V. F. 9782					
Gold, R. 184 185						Gordienko, A. G. 4196					
Goldberg, E. D. 84 85 86 186 187 8074						Gordon, B. E. 732					
Goldschmidt, B. 188						Gordon, C. L. 190 191 1605					
Goldstein, G. 983						Gordon, C. M. 1606 6936 9678 9717					
Goldstein, M. I. 538						Gordon, G. E. 5936 6970 8331 10384					
Goldsztein, M. 6324						Gordon, H. S. 77					
Goles, G. G. 1122 5718 5936 6964 7869 7935 8235 9734 9844 10134 10135 10136 10137 10282 10327 10332 10343						Gordus, A. A. 6209 6217 6224 6227 6241 6242 6244 8252 8999 10103					
Gomez, H. 802 1734 2926						Gorenko, A. F. 9001 9899					

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Gorev, A. V.
8928 10148

Gorin, E.
2933

Gorlich, W.
9874

Gorodetzky, S.
4209

Gorrell, J. H.

6310	6753	7047	7059
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Gorshkov, G. V.
978

Gorshkov, V. V.
9662

Gorski, L.				
621	1623	1859	3335	5866
6325	6844	6973	7351	10330
10356				

Gorsuch, T. T.
192

Goshi, Y.
1509

Gosling, A. W.
10141

Gosset, J.				
1263	6593	7015	9745	

Goto, H.	193	805
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Goto, M.
9045

Gotte, H.	
194	195

Gould, W. A.
9261

Govaerts, J.
203 747

Govor, L. I.
9299

Graber, F. M.				
2272	2350	3100	3101	4284
5979	6309	6712	6933	7246
7884	7944	8135	9082	9117
9274				

Graeff, P.
6593 6597

Graham, L.				
2125	2535	3710	10283	

Graham, W. W.
8036

Grakhov, V. A.

5858	8127	8160	8380	8381
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Grammakov, A. G.
978

Grand, J. A.
729 1123

Grandjean, P.
197

Grant, L. G.

966	6006	9196
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Granucci, G.
9024

ACTIVATION ANALYSIS – AUTHORS

Grass, F.						Greenwood, R. C.					
9427	9661	10159				665	713	1611	1783	1785	
						2146	3811	10167			
Graudinya, L. Y.						Gregers-Hansen, B.					
7133						9207					
Gray, A. L.						Grieg, R. A.					
1489	2507	2622	3750	4202		9296					
Gray, F. B.						Griffin, J. B.					
567						6227	8252				
Gray, P. R.						Griffon, H.					
9200						198					
Green, D.						Grillot, E.					
10160						32	200	202			
Green, D. E.						Grimanis, A. P.					
622	1907	3391				686	964	1725	1728	1971	
Green, F. L.						2701	4272	5415	5935	5995	
1590	1591					6942	6944				
Green, J. L.						Grimes, N. W.					
4226						10274					
Green, T. E.						Grinberg, L. L.					
9478						8297					
Green, T. H.						Grosel, J.					
8317						1487	1840				
Greendale, A. E.						Groshev, L. V.					
634	3333					948					
Greene, R. E.						Grosse-Ruyken, H.					
261	6320	9448				1592	2621	7145	8005	8310	
Greenland, L. P.						Grossmann, K. D.					
4388	5307	5718	6443	6724		1633					
8853	10136	10347	10348			Grossmann, O.					
						1632	8310				

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Grosso, P.					Guest, A.				
1965	3957	6397	9328	9505	6735				
Grothe, K. H.					Guichard, F.				
1578					10422				
Grove, G. R.					Guillaume, M.				
1609	1637	2591	2596		8886	9465	9468		
Gruber, E.					Guinn, V. P.				
9724	10418				183	205	444	568	569
					592	659	716	733	846
Grummitt, W. E.					934	935	1014	1034	1056
1890	9329				1327	1355	1451	1482	1488
					1508	1620	1649	1665	1868
Grunewald, R.					2144	2348	2383	2517	2595
1259					2598	2605	2607	2653	2782
					2790	2791	2792	2939	2959
					3028	3063	3072	3077	3486
					3495	3498	3504	3505	4286
Grushko, Y. S.					5979	6020	6025	6034	6225
9424					6305	6333	6751	6840	6929
					7126	7140	7191	7350	7417
					7943	8009	8030	8132	8137
Gruverman, I. J.					8150	8407	9077	9080	9082
652	699	1124			9205	9211	9212	9217	9273
					9274	9275	9312	9378	9384
					9385	9386	9387	9388	9389
Gruzin, P. L.					9390	9391	9392	9395	9399
8863					9400	9401	9402	9442	9557
					9605	9792	9793	9813	9906
					9946	10027	10174	10397	
Guazzoni, P.					Gunne, K. E.				
1046	9718				9348				
Guckel, W.					Gunnink, R.				
9746					5587	7066			
Guczi, L.					Gunther, F. A.				
664					2347				
Gueben, G.					Gupta, R. C.				
203					8903				
Guerin, P.					Gureev, E. S.				
9941					3395	5857	6200	7134	8160
Guernet, G.					8380	8381			
9307									

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Gurevich, A. V.						Haerdi, W.					
10021						356	690	906	915	940	
						1217	1397	1426	1535	1536	
Gurfinkel, Y.						2481	2623	2626	3996	3997	
609	840					4309	6335	7080	7156	7160	
						7161	7956	8057	8063	8300	
						9462	9696				
Gurkov, V. A.											
10007	10020					Haffner, J. W.					
						6453					
Gusinskii, G. M.											
4197	5435					Hager, D.					
						10247					
Gustafson, P. F.											
938	2552	8017	9051			Haggag, A.					
						5369					
Gutenmann, W. H.											
6437						Hagle, R. E.					
						9458	10125				
Guttman, S.											
1020						Hagman, D.					
						8904					
Guzzi, G.											
1573	1676	1729	1755	1779		Hahn, K. J.					
1878	1919	2556	3082	3793		2434	2445	3062	6328	7215	
5421	5583	7051	8003	8410		8889					
9023	9570										
Haagensem, U. H.											
9953						Hahn, P. B.					
						5699					
Haas, E.											
9337						Hahn, R. B.					
						7977					
Haas, W. E.											
9708						Hahn, R. L.					
						153	201	1065	2259	2531	
						3071	4193	6579			
Hackleman, R. P.											
9442	9557	9792	9813	9906		Hahn-Weinheimer, P.					
						6741					
Hadzistelios, I.											
6942						Haigh, C. P.					
						206	207				
Haerdi, H.											
1321						Haines, K.					
						6743	8059				

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Hair, M. W.

10253

Hajdukovic, G. T.

1274

Haldar, B. C.

677	2811	6086	6738	6980
7359	7374	7376	8061	8204
9321	9966	9967	10292	10305
10354	10421	10424	10429	10430

Hale, F. H.

908 1083

Hall, E.

1132

Hall, E. T.

7873

Hall, H. E.

1683

Hall, J. D.

2504 5578

Hall, T. A.

208

Hallaba, E.

6721 9171

Haller, W. A.

6012	6058	6360	6941	6963
7042	7077	7125	7243	9246
9459	9568	9572	9810	9818
10366				

Hallett, R.

7052

Halverson, G.

910

Hamada, K.

1929 5969

Hamada, S.

2440 9637

Hamaguchi, H.

209	211	410	571	572
575	585	776	778	779
820	922	1125	1127	1128
1154	1155	1174	1176	1307
1385	1693	2283	2340	3755
6220	6379	6445	6729	6864
6962	7223	8172	9041	9234
9279	9456			

Hamamoto, K.

2440 9637

Hamann, W.

2813

Hambucken, J.

7917

Hamelin, R.

1503

Hamilton, E. I.

10051

Hammar, L.

3965

Hampton, W. J.

946 2662 7111

Han, I. G.

2540 2772

Hanappe, E.

6213

Hanappe, F.

10083

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Handa, M.					Harris, J. A.				
604					1795	2559	2579	2688	
Handley, T. H.					Harris, W. F.				
1351	6709	8418	8855		1589				
Hans, A.					Harrison, A.				
7290	7291				543	7902			
Hanson, H.					Harrison, G. E.				
6716					214	10112			
Hanson, P. J.					Harrison, G. M.				
8847	10185				6937	8995			
Happ, W. W.					Harrison, J. E.				
213					9599				
Hara, R.					Harrison, P. E.				
947	1694	1908			7957	8251			
Harbottle, G.					Harrison, W. W.				
7937	9534				6955	8858	9608		
Harden, R. M.					Harry, R. J. S.				
6047					9889				
Harding, J. L.					Hart, D. M.				
10365					6312	8324			
Harlan, R. A.					Hartley, H. O.				
10351					2691	2706			
Harley, N.					Harwalkar, M. R.				
7063					10111				
Harmison, L. T.					Harward, M. E.				
2665	2722	3475			6442				
Harndt, E.					Hasanen, E.				
9019					9343	9648			
Harrap, V.					Hasebe, N.				
2376					7906				

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211
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8272
- Hashimoto, M.
6859 9038
- Hashimoto, T.
8171 9068
- Hashimoto, Y.
2672
- Hashitani, H.
2683
- Hashizume, T.
8254
- Haskin, L. A.
728 909 1383 1474 1959
5852 5939 6343 9092 9658
9659 9858 10093
- Haskin, M. A.
6343
- Haskins, J.
2124
- Hasseltine, E. H.
3788 7308
- Hattermer, J. A.
194
- Hattori, D. M.
6922 8390 9051
- Hatuda, Z.
1531 5328 5867
- Haumont, S.
2633
- Haven, G. T.
1975
- Haven, M. C.
1975 3062
- Havens, W. W.
503 505 506
- Hawkins, R. H.
7127
- Hayashi, K.
9107 9108
- Hayashi, M.
9324
- Hayashi, S.
4240
- Hayashi, Y.
7295 9247
- Hayes, D. W.
4219 9255
- Haynie, G.
9924
- Hayward, C. C.
9588 10043 10428
- Hazleton Nuclear Science Corporation.
668
- Headridge, J. B.
3336 5342
- Heady, H. H.
500 2498 9436

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Heagan, B.						Helby, P.					
7188						943					
Healy, W. B.						Helf, S.					
2881	4232					10368					
Heath, R. L.						Hellborg, R.					
2684	7038					9433					
Hecht, F.						Hellstrom, S.					
813	982	1526	1564	2296		2604					
7304	7306	9723	10036	10417							
10418						Helmke, P. A.					
Hecker, A. B. H.						9658	9858	10093			
3105											
Hecker, R.						Hendel, H. W.					
1612						21					
Hedges, D. H.						Henderson, P.					
2848						5406	9697	9741			
Hegedues, D.						Hendry, C. O.					
1614	1832	2806	10322			6598					
Heidinga, M. C.						Henitz, P. A.					
10281						4283					
Heier, K. S.						Henke, G.					
8317	9651	9830	10269			8051	8826	9265	9286	9293	
						9297	9835	10122	10123	10124	
Heinen, K. G.						Henkelmann, R.					
3514						3986	6370	7194	7337	9617	
Heinonen, J.						10257					
9343	9521					Hennessen, J. A.					
						2124	6309	6712	6933	7246	
Heintz, P. H.						Henninger, W. A.					
5733						1124					
Heizer, R. F.						Heno, Y.					
6391						5520					

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Henry, C. N.						Herrmann, R.					
6713	6714					5988					
Henry, W. M.						Herzog, W.					
69	1026	1951	2652			100					
Herage, T. I.						Heslop, J. A. B.					
9852						622	1312				
Herak, M. J.						Heslop, R. B.					
1581						7931	7932	8983	9645	9667	
Herbertz, G.						Hess, B.					
9245						7241	9100	10094			
Herforth, L.						Heurtebise, M.					
1130						9960	10035	10242	10289		
Hermann, A.						Hevesy, G.					
6378						227	228				
Hermann, F.						Heydegger, H. R.					
9723						7933					
Hernegger, F.						Heydorn, K.					
143	217					2696	3098	3099	3100	4314	
						5983	6946	7396	9164		
Herold, C.						Heymann, D.					
1193	1344					5262					
Herpers, U.						Hiatt, M. A.					
5591	6369	6689	7241	8198		10386					
8966	9100	9808	9859	10094							
10381	10382										
Herr, W.						Higashi, K.					
100	218	219	222	223		1325	3773				
224	225	226	347	683							
1345	1612	2644	5591	5592		Higashi, T.					
6369	6689	7241	8198	8966		5927	9237				
9100	9859	10094	10381	10382							
Herrmann, G.						Higatsberger, M. J.					
761						9738					

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High Voltage Engineering Corp.					Hingorani, S. B.				
647	1837	1838	1854		2977				
Hightower, D.					Hinn, G. M.				
1452					8012	9550			
Higuchi, H.					Hinoshita and Suji.				
2340	3994	6220	6379	6445	1758				
6729	6962	9086	9456						
Hilbrand, H.					Hirai, H.				
8870					7300				
Hilderbrand, E. S.					Hirano, S.				
10345					424	754			
Hill, M. E.					Hirao, Y.				
6209					7223				
Hill, N.					Hiraoka, T.				
1458	7081				1929				
Hill, T. R.					Hirayama, T.				
8963					1929	5969	7328	9267	9503
Hill, W. W.					Hiromori, J.				
678					9263				
Hilton, D. A.					Hirose, Y.				
1428	2846	9744			403	2418	3033		
Himes, D.					Hirschfield, J.				
5745					557				
Himmel, L.					Hisada, T.				
346					5927				
Hines, C. R.					Hishinuma, N.				
4413					8202	9461			
Hines, J.									
2516									

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Hislop, J. S.					Holden, W.				
3461	3790	8387	8926	9284	9973				
9716	9721								
Hoch, F. L.					Holland, H. D.				
9923					9393				
Hoede, D.					Holland, W. D.				
2838	7408	8159	8914	9417	692	1584	1655		
Hoffman, B. W.					Holland, W. W.				
9125	9538	9865			1478				
Hoffman, C. M.					Hollander, J. M.				
2648	4263	6021	6030	6036	1795	2559	2579	2688	4280
6048	6951	7909	8100	8288					
8289	8291	10032	10361		Holler, P.				
					9294				
Hoffman, E.					Holloway, I.				
7059					9739				
Hoffmann, W.					Holm, D. M.				
2657					1604	2949	3970	3977	5417
Hoffmeister, W.					5752	5769	6456	6589	6752
226	2728				7045	7162			
Hofler, H.					Holm, V.				
7303					6673				
Hofstetter, K. J.					Holm-Hansen, O.				
5403					160				
Hogdahl, O. T.					Holmes, A.				
1335	1641	1945	3482	5359	10127				
5873	6228	9863			Holmes, T. H.				
Hohlein, G.					550				
10023					Holt, J. B.				
Hohler, P.					346	1483	8416	8805	
9773					Holtzman, R. B.				
					1439				

ACTIVATION ANALYSIS—AUTHORS

Holzl, J.						Hornsby, J. B.					
1534						2433					
Honda, M.						Horsley, J.					
7981	9755					7406					
Honda, Y.						Horwood, J. L.					
5926						213					
Hongo, S.						Hoshino, O.					
6860	10288					8802					
Honjo, T.						Hosohara, K.					
5776						211	571	572	1127	1385	
Hood, D. W.						Hoste, J.					
273	422	586	2848	4219		87	229	304	305	306	
4255	9871					552	581	687	691	886	
						893	950	1064	1066	1085	
Hooton, B. W.						1119	1211	1221	1388	1425	
1951						1500	1707	1735	1827	1841	
						1969	2430	2431	2497	2515	
						2610	2612	2613	2643	2715	
Hopkins, L. L.						3411	3485	3993	4254	5349	
9425						5363	5364	5381	5385	5398	
						5447	5730	5772	5808	5940	
						5961	5962	5963	5964	6043	
Hopkinson, E. C.						6218	6354	6383	6394	6395	
996						6398	6408	6446	6696	6723	
						6728	7006	7076	7226	7227	
						7254	7289	7325	7360	7395	
						7876	7930	7934	8055	8212	
Hori, R.						8836	8913	8981	9093	9128	
1395	2973	3769				9130	9131	9340	9571	9657	
						10372					
Horie, K.						Houston, C. D.					
7981						2505	3070				
Horiguchi, Y.						Houtman, J. P. W.					
3773	6858	9037	9790			1825	2562	2755	6013	6019	
						6061	6592	6849	6924	6954	
Horn, M. K.						9710	10212				
2107											
Hornnes, N.						Howard, P. K.					
405						1917					
						Howes, A. D.					
						9246					

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Howes, J. E. 8980	Hughes, D. J. 746				
Howie, R. A. 1977 7087 8927	Hughes, J. D. H. 5932 10067				
Hoyte, A. F. 2720 6222 8179	Hughes, T. C. 1222				
Hsia, R. C. H. 1108	Hugon, J. 9941				
Hsieh, S. 5717 6405	Huizenga, J. R. 39 40 41 42 146 1076				
Hsu, K. 1687	Hukai, Y. 1898				
Hsu, P. L. 5437	Hull, D. E. 696 1258 1670 1738				
Huang, H. M. 5437	Hull, R. L. 3355				
Huaringa, M. 230	Hulse, N. D. 10075				
Hubner, U. 649	Hume, D. N. 71				
Hudgens, J. E. 231 232 233 234 617 1357	Hummel, R. L. 1737				
Hudspeth, E. L. 10046	Hummel, R. W. 235 236				
Huey, J. M. 10219	Humphries, S. 8986				
Hughes, C. A. 10139	Hunt, L. H. 1979				

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Hunt, L. P.						Ideno, E.			
1803	5347					779	1155	1693	
Hunt, S. E.						Iio, M.			
9046						6853	7993	9032	
Hure, J.						Ijima, H.			
38						9045			
Hurst, M. E.						Ikeda, N.			
9730						2800	7906		
Hutchin, W. H.						Ikeda, R. M.			
719						10116			
Hutchinson, W. P.						Ikeda, S.			
237						805			
Hyche, C. H.						Ikemoto, S.			
10241						5927			
Hyche, C. M.						Ikeya, M.			
9695						2804			
Hyodo, H.						Il, K. W.			
3341						7916			
Ibert, E.						Iliff, T. L.			
1033	1058*	1712	1721	1912		2664			
Ichijima, I.						Illsley, C. T.			
6856	9035					2549			
Ichikawa, M.						Imahashi, T.			
9655						8181	9263	9904	
Ichimiya, T.						Imai, I.			
7870						7019			
Iddings, F. A.						Imai, S.			
348	1437	2518	2519	6975		5924			
7120	7392	9026	9610			Imai, T.			
						1679			

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Imamov, T. K.	8114	Ionov, V. P.	1227	10411				
Imamura, K.	8402	Iorgulescu, A.	9366					
Imamura, M.	7981	Iovhev, M.	9784	10155				
Imoto, M.	5872	Iredale, P.	238	1136				
Inamoto, K.	6857	Irving, G.	742					
	9036	Irving, H.	239	240	478	526		
Inarida, M.	9655	Isabaev, E. A.	8371					
Industrial Heating.	10374	Isaeva, E. A.	869	1223				
Ingamells, C.O.	9629	Isenhour, T. L.	1580	1984	1985	2514	3741	
Ingels, O.	6715		4397	5733	6046	6380	7034	
Inoue, T.	9322		7904	9070	9544			
Inoue, Y.	193	Ishibashi, N.	1514					
Inouye, T.	7114	Ishida, K.	1391	3414	9650			
	7221	Ishihara, M.	1723					
	8977	Ishii, D.	403	1510	2418	3033	8040	
Inoyatov, N. S.	9526		9179	9180	9240	9241	9292	
International Atomic Energy Agency.	10265		9444	10053	10346			

International Atomic Energy Commission.

ACTIVATION ANALYSIS—AUTHORS

Ivanov, I. N.

10003 10008 10011 10012 10016

Ivanov, L. I.

2660

Ivanov, V. A.

9299

Ivanova, V. F.

905

Iwai, M.

5386

Iwai, Y.

7316

Iwamoto, N.

8388

Iwasaka, T.

5872

Iwasaki, S.

9237

Iwase, T.

6853 7993 9032

Iwashima, K.

999 7887

Iwashita, F.

5425

Iwata, S.

7357 8879 9040 9068 9324
9671

Iya, V. K.

2473 8077

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Iyer, R. K.						Janczyszyn, J.					
9621						3335	6325	6844	6973	7351	
						7387	9750	10081	10330	10356	
Izawa, M.						10426					
9650											
Jackson, A. L.						Janke, J.					
6360	7042					1704					
Jacobson, A.											
938						Janot, P.					
Jacobson, E. C.						5765					
1803	2480	2496				Jansen, C.					
Jacquemin, R.						7137					
5989											
Jaffrezic, H.						Janssen, R.					
10422						10306					
Jagannadha Rao, N.						Jaskolska, H.					
7375	9621					210	248	249	1133	1135	
Jagoutz, E.						2444	10196				
9811											
James, J. A.						Jauho, P.					
242	243	244	245	246		9609					
583											
James, L. R.						Jeffery, P. G.					
1041						1677	1961	3948	9104		
Jamieson, J. M.											
8036						Jenkins, E. N.					
Jamin-Changeart, F.						250	251				
1621											
						Jenkins, R.					
						10267					
						Jenkins, R. W.					
						9612	10116				
						Jenkins, W.					
						6744					
						Jenne, E. A.					
						10141					
						Jerchel, D.					
						437	438				

ACTIVATION ANALYSIS – AUTHORS

Jerome, D. Y.					John, J.				
5718	6584	8235			8014	10256	10387		
Jervis, R. E.					Johnels, A. G.				
252	325	326	349	584	9947				
706	726	970	1736	1737					
2143	2548	2666	5981	6018	Johnson, D. G.				
6041	6210	6307	6308	6314	3960				
6315	6835	6863	6952	7017					
7031	7348	7383	7384	7430	Johnson, F. F.				
8809	9044	9072	9191	9359	1680				
9394	9396	9397	9494	9495					
9602	9604	10395							
Jessen, P. L.					Johnson, G. F.				
316	324	1956	7027		1041	10275			
Jester, W. A.					Johnson, J. F.				
4285	5510	6710	6984	8024	860				
9563	9631								
Jewett, G. L.					Johnson, J. O.				
1803	2480	2496			9944				
Jimenez, A. T.					Johnson, P.				
1464					2969				
Jimenez, P.					Johnson, P. F.				
1809	1912	2707			6846	7425			
Jinno, K.					Johnson, R. A.				
8040	9180	9240	9241	9292	732	1355	1627	2252	3809
9444	10053	10346			7044				
Jirlow, K.					Johnson, R. G.				
1910	5860	6694			45	46	49		
Johanning, H.					Johnston, J. E.				
6741					10352				
Johansen, O.					Johnston, W. H.				
50	2739	3079	3961	4195	632				
5713	6212	7913	8060	8824					
8987	9169				Joly, M.				
					1105				
Johansson, S. V.									
9647									

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Jona, F.						Juliano, P. O.					
881						5551					
Jones, A. G.						Juna, J.					
10384						7285	7361	9506			
Jones, D. W.						Junkins, R. L.					
8325						3748					
Jones, J. D.						Junod, E.					
9923	9969	10119				1706	1819	2557	2587	6690	
						8875	9015				
Jones, L. V.						Jurisch, M.					
1609	1637	2591	2596			10105					
Jones, R. E.						Jurkiewicz, L.					
274	275	1956	8281	9162		9193					
Jones, W. T.						Jurs, P. C.					
2433						4397	7034	9544			
Jordan, E. D.						Kadisov, E. M.					
1336	1337	1423	7286			9782					
Journal American Medical Association.						Kahn, M.					
9905						6374	10198				
Jovanovic, S.						Kahng, M. W.					
8236	8413	10097	10144			738					
Jover, P.						Kaiho, S.					
8835						9263					
Jowanovitz, L. S.						Kaimin, I. V.					
727	907					10403					
Jozefowicz, K.						Kaindl, K.					
923						1703	3360	7877			
Jugelt, P.						Kaipov, R. L.					
9804						1430	10409				
Juliano, J. O.											
630	1782	2963	4215	5551							

ACTIVATION ANALYSIS — AUTHORS

Kaiser, D. G.

254 811 844 1001 1314
1692

Kaiser, W.

8968

Kaji, S.

9263

Kakas, M.

9098

Kalashnikova, V. I.

9585

Kalicheva, I. S.

1493 2474

Kalinin, A. E.

7165

Kalinin, A. I.

799 870 2523 3383 7164
7166 7167 7168

Kalmar, E.

8825

Kalnach, L. P.

7133

Kamada, H.

2711

Kaman Aircraft Corporation.

8279

Kaman Nuclear.

658 2576

Kamata, S.

1514

Kamath, P. R.

2984

Kameda, H.

7993

Kameda, K.

757 1257

Kamegaya, K.

7222

Kamei, M.

7894

Kamemoto, Y.

215 604 608 774 775
776 777 945 956 957
992 994 995 997 998
1003 1004 1009 1139 1140
1176 1200 1261 1272 1299
1300 1349 1374 1403 1409
1413 1418 1420 1491 1497
1533 1631 1682 1693

Kamenev, E. A.

10025

Kami, H.

9214

Kaminishi, T.

631

Kaminski, J. W.

7899 8323

Kamyshev, B. S.

10149

Kanabrocki, E. L.

1141 2125 2535 3710 6922
8390 9051 10283

Kanij, J. B. W.

2755

ACTIVATION ANALYSIS – BIBLIOGRAPHY

Kant, A.						Karlicek, V.					
255						5774	8253				
Kantor, S. A.						Karlik, B.					
3462						1821					
Kapitza, S. P.						Karnauckova, N. M.					
9380						6994	8321				
Kaplan, E.						Karpukhin, O. A.					
938	1141	2125	2535	3710		2564	3751				
10283											
Kaplan, E. P.						Karpunin, A. M.					
1218						10209					
Kaplan, L.						Kartashev, E. R.					
256						5317	7342	10002	10005	10015	
						10018					
Kaplan, S. A.						Karttunen, E.					
6010						7915					
Karajanova, G. I.						Kashkarov, L. L.					
6994	8321					6822	8006	9528			
Karalova, Z. K.						Kashuba, A. T.					
4391						8238	10096				
Karasev, B. V.						Kaspavec, I.					
904	1062	1393				10147					
Karev, V. N.						Kasperek, K.					
7214	7923					7224	8823	8960	9429	10152	
						10191					
Karimkulov, D. V.						Kasymov, A. K.					
8379						5621	8931	9277	10055		
Kark, R. M.						Katakura, Y.					
1311						5393					

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Kato, H.						Kawakami, H.				
516	9507					9371	9634	9635		
Kato, M.						Kawakami, Y.				
9045	9919					6859	9038	9160		
Kato, P. H.						Kawamoto, J.				
15						9801				
Kato, R.						Kawamura, S.				
4240						8254	9650			
Kato, T.						Kawashima, T.				
1402	1481	1765	2744	5308		585	602	1142	1208	2502
5311	5379	5868	6351	6676		2920	3770			
6677	6678	7920	8910	9220						
9221	9298	9302	9303	9920		Kay, M.				
Kato, Y.						10344				
6727	8254					Kaysser, B.				
Kaufhold, J.						9925				
10253						Kazachenkov, Y. N.				
Kauranen, P.						10015	10016			
1630						Kazyuk, G. V.				
Kawabuchi, K.						9788				
1125	1385	3414				Ke, C. H.				
Kawai, H.						531	1096	1131		
5926						Keane, J. R.				
Kawai, J.						7123				
9237						Keays, R. R.				
Kawai, K.						5717	6405	9474	9916	10092
2804	8929					Kedrov, A. I.				
Kawai, M.						9231	9782			
1307						Keenan, C. W.				
Kawai, N.						1351				
7177										

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Keenan, J. A.					Kempchinsky, P. C.				
10117					3073				
Keenan, R. G.					Kempe, W.				
2539	2937				8967				
Keepin, G. R.					Kenna, B. T.				
3841	6713	8174			1051	1112	1946	2568	4228
					4274	6062	6374	7957	8251
					9539	10198			
Kegel, G. H. R.					Kenna, L. A.				
6371	8276				1051				
Kehler, P.					Kennedy, E. J.				
961					10398				
Keimatsu, S.					Kennedy, J. H.				
2711					944	2938			
Keisch, B.					Kennedy, J. W.				
1326	2546	8095	9560		1777				
Kelen, E.					Kennington, G. S.				
1617					2756	4281			
Keller, K. A.					Kenny, A. D.				
7946					9749				
Keller, O. L.					Kent, R. A. R.				
7192					1				
Keller, R. A.					Kerdel-Vegas, F.				
2680					7089				
Kellershohn, C.					Kernforschungsanlage, Julich, West Germany.				
570	882	1105	1143	1278	5362				
3745	5998	6304	6932	7084					
7240	9414	9780	10307						
Kelley, W. D.					Kerr, M. F.				
952					706	9316			
Kemp, D. M.					Kerrigan, F. J.				
257	587	1145			3776				

ACTIVATION ANALYSIS – AUTHORS

Kertesz, L.						Khamidova, R. V					
4190	5945					8364	8978				
Kerwick, W.						Khamrabaev, I. K.					
1590						9515					
Kessler, W. V.						Khan, A. A.					
4329						2984					
Ketelle, B. H.						Kharabadze, N. E.					
258						3757	9440				
Keynes, R. D.						Kharkar, D. P.					
259	260					8239	10099				
Khaidarov, A.						Kharkov, O. N.					
9636	10080					8973					
Khaidarov, A. A.						Kharlampovich, S. I.					
924	1162	1550	1551	1553		9879					
1554	1555	1556	1557	1585							
3362	3385	5857	8125	8126		Khasanov, A. S.					
8128	8360	8361	8362	8816		9928					
10409											
Khaitov, B. K.						Khatamov, S.					
8127						8346	8347	8364	8365	8978	
						10171					
Khakdarov, N. A.						Khera, A. K.					
7134						7896	9707	10250			
Khakimov, M.						Kholin, A. I.					
5621	9097	9985	9986	9987		1559					
9988	9989	9990	9991	9992							
9993											
Khalifa, K.						Kholmatova, T.					
5729						8377					
Khalikov, T.						Khotamov, S.					
6301						6295					
Khalin, N. F.											
7214											

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Khristianov, V. K.					Killick, R. A. (continued)				
904	1062	1393	2303	6366	366	601	792	1146	1147
					1182	1183	1184	3530	
Khudaiberganov, A.					Kim, A. P.				
3369	3370	3371	3760		8274	9798			
Khudaiberganov, U.					Kim, C. K.				
9636	10286				636	740	953	1137	1201
					2551	3342	3344	6080	7982
Khudaibergenov, U.					8894	10252			
8110	8115	8154	8378	9928					
Khusainova, O.					Kim, J. I.				
8373					1749	1969	2610	2612	2613
					3342	3713	7337	9649	9850
					9873				
Khusnutdinov, R. I.					Kim, Y. S.				
2979	3472	3473	8047	8118	4296				
8119	8366								
Kiba, T.					Kimberlin, J.				
4311					3476	7107			
Kienberger, C. A.					Kimel, W. R.				
261	9376	9592			7115	8963			
Kienle, P.					Kimura, K.				
862					916	5926	7906		
Kiesl, D. W.					Kimura, Y.				
9026					5926				
Kiesl, W.					Kinbara, A.				
982	1264	1273	1526	1564	1496				
2296	2601	2950	4268	6957					
7304	7306	9661	9723	9861					
10036	10416	10417			King, E. R.				
					136	487	488	489	730
Kigoshi, K.					King, R. W.				
411	1212	1401			3027				
Kikuchi, T.					Kinsey, R. J.				
9067					1590				
Killick, R. A.									
221	262	363	364	365					

ACTIVATION ANALYSIS—AUTHORS

Kinsley, M.					Kist, A. A. (continued)					
1860					8355	8356	8357	8358	8359	
					8365					
Kirchmann, R.					Kist, S. M.					
459	1484	2773	5989		8339					
Kirchner, J. F.					Kittl, R.					
1586					10159					
Kireev, V. A.					Kittleman, L. R.					
6705	9896				10332					
Kirk, P. L.					Kiv, I. I.					
1149	6026				8351					
Kirnozov, F. F.					Kizane, G. K.					
905					10273					
Kirst, A.					Kjelberg, A.					
10365					2754					
Kiryanov, G. I.					Kjellin, K. G.					
2561					1287	1421	6009			
Kishi, H.					Kjensli, O.					
9168					6687					
Kishikawa, T.					Klaus, E. E.					
9061	9663				4285	5510				
Kishitani, M.					Kleckova, E.					
4240					1588					
Kishore, R.					Klein, E.					
10397					9434					
Kiss, I.					Klein, H. J.					
664					10152					
Kist, A. A.					Kliment, V.					
1207	1548	1769	3388	3395	9381	10254				
3736	6295	8124	8130	8338	Kline, J. R.					
8339	8340	8341	8342	8343	2552	3005	3345	7988	7989	
8345	8346	8347	8348	8349	8872	9051				
8350	8351	8352	8353	8354						

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Koehler, W. 1958	Kolar, R. D. 1785
Koeman, J. H. 9313 10210 10281	Kolaski, H. 7090
Koepe, P. 9019	Kolchina, A. G. 978
Koga, T. 5926	Kolesov, G. M. 1493 2474 6822 9838
Kohler, W. 2625	Kolodziej, B. J. 9791
Kohman, T. P. 3934	Kolomiitsev, M. A. 2957
Kohn, A. 264 265 266 896 1339 1473 1503	Komarov, A. N. 7252
Kohn, H. W. 267	Kominek, Y. 10129
Kohn, R. E. 1590 1591	Komiya, K. 6851 6852 9030 9031 9332
Kohn-Abrest, M. E. 3726	Konami, Y. 7920
Koide, M. 8074	Konanykin, L. V. 7924
Koizumi, M. 9067	Kondo, M. 5872
Kojima, C. 631	Kondo, Y. 2800 6854 7315 7316 9033 9398 9504
Kojima, M. 9085	Konecny, K. 7285 7361 9506

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Konig, H.					Korthoven, P. J. M.			
142	143	268	269	529	5740	6330	9365	
Konishi, J.					Korts, R. F.			
2440	9637				9792			
Kono, T.					Kosciukowa, B.			
4240					10245			
Konstantinov, I. O.					Koshelev, I. P.			
9413	10406				10025	10149	10150	10151
Konstantinov, L. V.					Koshelev, I. V.			
9101					9411			
Kopineck, H. J.					Koshimizu, Y.			
2615	9294	9773			5327			
Kopp, E.					Kosmowski, A.			
5592					9192			
Korbel, K.					Kosta, L.			
3335					2882	7413	7927	9010 9278
					9333	9660	9912	9948 9965
Kornberg, H. A.					Koster-Pflugmacher, A.			
2738	2971				2678			
Korobko, M. I.					Kostin, V. L.			
4196					9997			
Korobov, S. S.					Kostsyuk, B.			
904					10129			
Korotev, R. L.					Kotas, P.			
10093					9742			
Korotkova, V. A.					Kotelnikov, G. A.			
1049					6053	6072		
Korshunov, I. A.					Kotelnikov, L. A.			
9994					7949	8192	9424	
Korshunov, Y. F.								
9642								

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Kotsen, M. E.					
10026					
Kott, J.					
5774	8253				
Kovacina, T. A.					
1568					
Kovalenko, L. I.					
7923					
Kovanic, P.					
7918					
Kowalski, B. R.					
6046					
Kowalski, E.					
10314					
Koyama, M.					
5919					
Kozhevnikov, D. A.					
5554					
Kozhogulov, O.					
9700					
Koziorowski, J.					
5952					
Kozlov, V. A.					
9879					
Kozminska, D.					
1245	9268				
Kozuka, H.					
112	7996	9318	9336		
Kraay, C. M.					
6570	7873				
Kramer, H. H.					
1150	1334	1340	1790	2382	
2662	2676	2690	2789	5953	
6393	6711	7111	7141	8320	
8332					
Kramer, J.					
2779					
Kraner, H. W.					
2694	2762				
Krasikova, M. I.					
9103					
Krasivina, L. E.					
8109					
Krasnoperov, V. A.					
10149	10150	10151			
Krasnoschekov, G. P.					
9693					
Krasnov, N. N.					
8087	8170	9413	10406		
Kratochvilova-Talpova, H.					
1948					
Krauch, H.					
684					
Krause, G.					
10120					
Krauss, O.					
6069					
Kravtsov, V. V.					
7411					
Kreienbuhl, L.					
1159					

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Krick, M. S.					Krueger, W. B.					
10378					9791					
Krinninger, H.					Kruger, P.					
10224					652	699	2554	6927	6928	
					8023	8327	8881	9153	10373	
					10392					
Krishnamoorthy Iyer, R.					Kruglyi, M. S.					
1596	1903	2602	7375		8186					
Krishnamoorthy, K. R.					Krylov, B. E.					
9621					3362					
Krishnan, S. S.					Kryzhenkova, N. A.					
3065	5750	6035	6311	7086	8124	8343	8349	8979		
8903	9079	9081	9243							
Kristak, J.					Kryzhnenkova, N. I.					
7220					8359					
Kristensen, L. V.					Kubota, M.					
9354	9355				2464	9283	10108	10109	10284	
Kritalugsana, S.					Kuchava, N. E.					
7099					3757	7420	9532			
Kritsuk, G. S.					Kudinov, B. S.					
8928					5782	10315	10316			
Krivanek, M.					Kudinova, A. A.					
2358	3396	4306	5984	6024	10411					
6294	6337	6692	6825	7174						
9735	9978									
Krivit, W.					Kudo, K.					
657	1799	7188			1018	2887	4298	5753	5922	
					5928	8202	9461			
Krivokhatskii, A. S.					Kuehne, F. J.					
5318					3075	5383				
Krober, M. S.					Kuehner, E. C.					
2969					8328					
Kroon, J. J.					Kuhn, W. K. G.					
10057					6461					

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Kuin, P. N.					Kuper, A. B.				
6580 10063					4347				
Kukhareenko, N. I.					Kuras, R. A.				
1430					9923				
Kukoc, A.					Kurenko, E. Y.				
7945 8296					8814 9090 9997				
Kukula, A. F.					Kurihara, H.				
1519					8831				
Kukula, F.					Kuriyama, S.				
2358 2878 3396 3975 4306					5922				
5335 5984 6024 6294 6337					Kurochkin, S. S.				
6667 6825 7174 9007 9120					1358				
9405 9742 9836					Kurochkin, Y. Y.				
Kulak, A. I.					8863				
270 544 545 662					Kuroda, P. K.				
Kulichenkov, A. A.					5716				
10006					Kuroda, R.				
Kulus, E.					571 572 575 820 922				
7236 10044					1127 1128 1385 2283 3414				
Kumamaru, T.					Kurosawa, R.				
7295 9247					1320 1672 7293 7331				
Kumamoto, T.					Kurosu, H.				
7991					1338 9202				
Kumamoto, Y.					Kusaka, Y.				
8254					271 272 589 628 827				
Kuncir, J.					1111 1152 1202 1267 1315				
8998 9005 9464 9627 10078					1656 1879 3764 5566 5924				
10214 10423					6352 6436 6842 6850 7893				
Kunin, L. L.					9029 9463				
8971 9380					Kusch, W.				
Kuno, H.					621 1859				
2437									

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Kusugi, T.						Kwiecinski, S.					
8041						2934	3335	6325	6844	7399	
						9505					
Kutsev, V. S.						La Fleur, P. D.					
75						7005	7154	7182	7960	7964	
						8020	8027	8070	8420	8923	
Kuusi, J.						9477	9936				
6977	8911	9301	9609	10071							
Kuvik, V.						La Roche, G.					
1974	5426					1470					
Kuwahara, H.						Laben Laboratori Elettronici.					
7332	8008					8280					
Kuykendall, W. E.						Lacombe, P.					
273	590	1359	3461	7872		7200					
8926	9330	9538	9865	9951							
Kuyper, E.						Lacomble, M.					
107						7290	7291	7917			
Kuzina, A. F.						Laconi, A.					
10403						2964					
Kuzmichev, A. P.						Lacroix, M. J.					
9983						6594					
Kuzminskii, A. S.						Lacroix, R.					
3729						10088					
Kuznetsov, K. F.						Lada, W.					
2750						10064					
Kuznetsov, R. A.						Lag, J.					
870	2523	3383	7117	7164		9949					
7165	7166	7167	7168	7949							
8167	8184	8192	9424	10412		Lahaie, G.					
10413	10414					1890					
Kuznetsova, G. A.						Laing, K. M.					
2717						274	275				
Kuznetsova, R. A.						Lajos, V.					
799						1695					

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Lakshmanan, S.					Langerova, I.				
738	2141	2665	2722	5407	1660	3334			
5743	5747	7204	7985						
Lally, A.					Langham, W. H.				
10336					4227				
Lam, C. F.					Langheinrich, W.				
2529	2704				887	888			
Lamb, J. F.					Langhoff, J.				
2688	5768	6588	8256	8329	226	1345			
8330	9632				Laptev, V. G.				
Lambert, J. P. F.					9582				
6359	6940	7908	8422	9166	Laranjeira, M.				
9410	9425	9620	10268		37				
Lambrecht, R. M.					Larrabee, G. B.				
6321					2376	3514	10117		
Lambrev, V. G.					Larsen, R. P.				
7388	9573	9623	9654		7397	8808			
Lamm, A.					Larson, Q. V.				
1503					72				
Landolt, R. R.					Larson, R. E.				
9747					1606	6936	6988	9428	9678
Landry, J. W.					9694	9717			
3074					Lasch, J. E.				
Landstrom, O.					439	1356	1424		
2852	3808	5771	5785	6965	Lastov, A. I.				
Lanfranco, G.					9982				
5344	5345	6323	9968		Laul, J. C.				
Lang, W.					6972	8869	9118	9270	9474
5988					10092				
Lange, H. H.					Laune, J.				
9527					7863				

ACTIVATION ANALYSIS – BIBLIOGRAPHY

Laurent, A.					Le Hericy, J.				
6690					1378	6410	6412	6568	
Lauttman, R. G.					Le Poec, C.				
21					570	2558	8285	9021	9163
Laverlochere, J.					Le Quinio, R.				
637	789	833	834	835	9941				
836	853	872	890	901					
1045	1046	1165	1360	1667	Le Strat, J.				
1706	1759	1819	1983	2557	5444				
5444	5593	6987	7121	7151					
7313	8851	8905	9020	9420	Leafer, M. A.				
9422					5751				
Laverty, A.					Leavitt, W. Z.				
3073					446				
Lavrukhina, A. K.					Leboeuf, M. B.				
1441	1493	2474	3754	5759	509	2599	3117		
6822	7235	7424	8006	9838					
Law, J.					Lechtman, H. N.				
7392					1834	9027			
Law, S. L.					Leclerc, P.				
9478					1503				
Lawrence Radiation Laboratory.					Leddicotte, G. W.				
2801					43	54	55	56	79
Lawson, D.					80	81	82	83	277
2525	6948	6974			278	279	280	281	282
					283	286	287	288	289
Lawson, R. C.					290	291	292	293	294
8828					295	296	297	298	300
					329	640	641	654	685
Lazovskii, I. R.					722	735	763	819	859
8907					946	963	964	973	974
					981	1031	1035	1039	1060
Lazzarini, E.					1088	1189	1190	1268	1316
1415					1350	1351	1361	1476	1635
					1638	1674	1709	1725	1727
Lbov, A. A.					1728	1746	1796	2931	3483
591	784	921	1007		6028	6051	6926	6934	7137
					7184	7218	7356	8902	9083
					9749	10120	10399		
					Lee, B. K.				
					8245	9258	9304		

ACTIVATION ANALYSIS—AUTHORS

Lee, C.						Lehman, R. L.					
2888	9644					1495					
Lee, C. J.						Lehtinen, A.					
3344						8911					
Lee, D. M.						Leibetseder, J.					
5768	6588	8329	8330	9013		5994	9262				
9632											
Lee, H. M.						Leimdorfer, M.					
5941						5261					
Lee, J.						Leipunskaya, D. I.					
6307						301	1430	1445	1558	2617	
						2750	3366	3368	3462	8278	
						8817	9088	9452	10040		
Lee, M. B.						Leliaert, G.					
1033						302	303	304	305	306	
Lee, N. D.						689	866	880	893	986	
1351						1156	1234				
Lee, N. K.						Lemberg, I. H.					
5323						5435					
Lee, S.						Lemberg, I. K.					
786						4197					
Lee, W.						Lembert, I. K.					
931						149					
Lee, Y. H.						Lenchenko, V. M.					
5323						1561					
Lee, Y. Y.						Lenihan, J. M. A.					
5991						134	307	308	309	310	
						406	593	638	1461	1669	
						2581	2719	2943	2985	3477	
						3490	3503	3512	3745	5847	
Legeon, E.						6027	6920	7084	7085	7190	
9307						8918	9780				
Lehman, A.						Leodolter, I.					
10239						9554					

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Leonard, B. H.					Levine, A. S.				
4251					2546				
Leonhardt, W.					Levine, C. A.				
655	1157	1158	1343	1344	1160				
1675	7079								
Lepetit, H.					Levitin, V. V.				
2802	4260				9970				
Lepoec, C.					Levri, E.				
1105	1143	1824	6304		9443				
Lerch, P.					Levstek, M.				
197	1159				9912				
Lesbats, A.					Levy, H. B.				
2550	8088	8162			5587				
Letov, V. N.					Lewis, J. E.				
9693					399	979			
Leu, M. L.					Lewis, J. N.				
9686	9719				52	53			
Leushkina, G. V.					Lewis, M. N.				
2385	3384	6454	7925	8091	491				
8108	9995				Lewis, P. R.				
Levander, O.					259	260			
7908					Ley, J.				
Leventhal, L.					1779				
1478					Liden, K.				
Leveque, M. P.					6746				
311					Lieberman, K. W.				
Leveque, P.					2991	5775	7386	8332	
38	104	312	313	332	Liebscher, K.				
756	1503	7381			6837	9776	10048		
Levi, H.					Lieser, K. H.				
227	228				3105	5422	8991		

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Lloyd, K. W.

4321 4322

Lobanov, E. M.

924	1162	1207	1546	1547
1548	1549	1550	1551	1553
1554	1555	1556	1557	1561
1585	1769	2385	2979	3088
3089	3361	3362	3369	3370
3371	3372	3384	3385	3386
3388	3395	3464	3472	3473
3736	3760	3766	4262	5320
5581	5705	5706	5707	5857
6295	6454	7132	7134	7229
7925	8047	8091	8108	8109
8110	8117	8118	8119	8120
8121	8122	8124	8125	8128
8129	8130	8151	8153	8275
8338	8339	8340	8341	8342
8343	8344	8345	8346	8347
8348	8349	8350	8351	8352
8353	8354	8355	8356	8357
8358	8359	8360	8362	8363
8364	8365	8366	8367	8368
8369	8370	8371	8372	8373
8374	8375	8376	8815	8816
9338	9492	9513	9516	9525
9700	9797	9995	9996	10056

Lock, C. J. L.

6735

Lockhart, L. B.

1123

Loeillot, A.

815 879

Loepfe, E.

2481 3989 4309 5942 7160

Loeuillet, M.

1263 6593 7015 7106

Lofberg, R. T.

7976 9443

Logerquist, B. A. A.

1572

Lohner, H.

9805

Lombard, S. M.

5733 6380 7904 9254 9922

Lomer, P. D.

1701 2527

Long, J. V. P.

319

Loos, R.

848

Lopatin, A. G.

9998

Lopovok, T. A.

1440

Lorenz, W. J.

9900

Loria, G.

759

Los Alamos Scientific Laboratory.

5330

Loska, L.

3335 6325 6844 6973 7351
7387 10081 10356

Lott, M.

9016

Lotzsch, W.

7379

ACTIVATION ANALYSIS—AUTHORS

Loucks, R. H.						Luchkin, B. R.					
6921	9004	9357				9788					
Lovachev, L. N.						Lucknitsky, V. A.					
9508						6994	8321				
Love, D. L.						Ludwig, T. G.					
634	3333	5376				4232					
Loveridge, B. A.						Lukac, P.					
177	320	467	595	9447		5859	6847	9450			
Lovering, J. F.						Lukens, H. R.					
656	1180	1494	1498	1502		323	507	599	659	861	
3774	5719	6739	7386	7990		1014	1163	1327	1424	1537	
9775	9829	9840	10095			1620	1900	1947	2144	2251	
						2272	2350	2553	2595	2598	
						2663	2696	3028	3072	3100	
Lovett, J. E.						3101	4284	4314	5694	5979	
321						6313	6344	6751	6953	7021	
						7068	7431	7879	7884	7943	
						7944	8135	9117	9205	9389	
Lowe, K.						9442	9557	9606	9607	9689	
6402						9792	9793	9813	9906	9907	
						9946	10027	10256	10364	10386	
Lowe, L. F.											
322	6226					Lumu, F. R.					
						9735					
Lowenhaupt, E. H.											
4226	8801					Lundberg, M.					
						741	968	1512			
Lowman, F. G.											
1970	5387					Lunde, G.					
						1205	2739	6023	6052	7211	
						8080	8392				
Lowman, J. T.											
657	1799	7188				Lunden, A.					
						100					
Lubkowitz, J. A.											
9960						Lundgren, F. A.					
						1864	8248				
Lucas, D. M.											
7323						Lundgren, S.					
						919					
Lucas, H. F.											
7061	9457	9803	9943	10070		Lupica, S. B.					
						6935	10333				

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Lushbaugh, C. C.

2422

Lussie, W. G.

2530

Lustinec, J.

2748

Lutz, G. J.

1560	4224	6332	7016	7055
7155	7964	8037	8248	8394
8395	8414	8842	8916	8920
8921	8922	9479	10054	10328
10393				

Lutze, W.

8393

Lux, F.

832	1525	2625	3988	6737
6947	10208			

Luyendyk, B. P.

10142

Luzanova, L. M.

7380

Lykins, J. H.

327

Lyon, W. S.

735	1635	1642	1643	1847
1935	2600	2673	2682	5710
5974	6327	6935	7183	7352
7892	9009	9269	10333	10342

Mac Arthur, I. R.

7172

Mac Gregor, M. H.

917

Mac Kenzie, J. K.

2251	2350	7944	9117	9689
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Maccabee, H. D.

8900

Macey, D. J.

9757

Macharashvili, G. R.

9449

Machiroux, R.

6444 8064

Macke, J. F.

8914

Mackintosh, W. D.

252	325	326	349	416
706	726	920	970	7017
7430	8028	8039		

Macklin, R. L.

327 8855

Madan, P. B.

6717

Madbouly, R.

9455 9726

Maddock, R. S.

345	1164	1698	1733	6332
7055	8414	10054		

Madigan, S. B.

2782

Madigan, S. C.

2790

Maeda, S.

1338	3771	3773	6859	9038
9202				

Maeda, T.

4207	7282	8001
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ACTIVATION ANALYSIS—AUTHORS

Maekawa, T.						Maksimovskii, Y. M.					
9107	9108					9781					
Maenhaut, W.						Malaby, K. L.					
9132	9657					2480	2496	10394			
Maes, K.						Malenchanka, A. F.					
1828						9788					
Maggiore, Q.						Maleszewska, H.					
6008						5436					
Magno, P. J.						Maletskos, C. J.					
1982						8032	8131	9094			
Magro, G.						Mali, J. W. H.					
5999						6013					
Mahdavi, A.						Malikov, R. M.					
9559						8344					
Mahler, D. J.						Malinowski, J.					
9924						330	1761	1862			
Mahlman, H. A.						Malmberg, P. R.					
80	289	329	1088			8325					
Mahoney, G. F.						Malmfors, K. G.					
10362						385	8056				
Mahony, J. D.						Malmon, A. G.					
105	1318	1599	1831			1389					
Mainz Universitat.						Malvano, R.					
9409						895	1097	1098	1099	1167	
						1254	1406	1455	1456	1965	
Major, A.						2970	3957	4201	5999	6008	
9134						6397	7399	9328	9505	9640	
						Malyshev, V. I.					
Mak, B. K.						1885	2747	8043			
3783											
Makasheva, I. E.											
149	869	1166	1223								

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Malysheva, N. G.						Mantel, M.					
3376	5325	5779	5854	7862		1020	6983	7216	8333	10228	
						10230	10433				
Mamadzhanov, F. I.						Mantescu, C.					
7171	7229	9525				1416					
Mamikonyan, S. V.						Manuel, O. K.					
10006						6208					
Mamonov, E. I.						Mapper, D.					
10006	10013	10014				468	469	470	471	472	
						473	597	626	750	1168	
Mamuro, T.						1222	1275	1429	4253	7052	
9955	10156	10157	10323			9541	10098				
Mamynova, L. A.						Maracci, G.					
9581						4208					
Mandelbaum, M. M.						Marafuschi, A. M.					
8930						5378	6700	9288	9687	9688	
						9794	10062				
Mandler, J. W.						Marangio, G.					
2104	2364	6971	7967	10391		7998					
Manhartsberger, H.						Marble, G.					
3397						2797					
Mani, R. S.						Marchart, H.					
2473						813					
Manney, T. R.						Marchetti, F.					
1078	1470					3740	5934				
Manri, T.						Marcus, J. H.					
6851	6852	9030	9031	9332		2539					
Mansour, M. M.						Marecek, J.					
1858						2741					
						Margosis, M.					
						9166	9620	10268			

ACTIVATION ANALYSIS—AUTHORS

Marinkov, L.						Marshall, T. O.				
9098						9760	9761			
Mark, H. B.						Martin, A.				
1129	2511	4410	7094	8319		7336	7339	10326		
9520	9787	9969	10119							
Marker, R. C.						Martin, B. D.				
77						6717				
Markovic, V.						Martin, D. S.				
10132						727	907	7394		
Markowitz, S. S.						Martin, E.				
1318	1599	1831	5768	6588		690				
8329	8330	9013	9632			Martin, E. P.				
Markun, F.						6353				
9803						Martin, G. E.				
Markun, N. Y.						6048				
10011	10016					Martin, J.				
Marlow, K. W.						174	1118	1839	6989	7919
9922						9256	9337	9407		
Marlow, W. F.						Martin, J. A.				
9379	9936					9708				
Marmier, P.						Martin, M. R.				
1091	1668	1776				8235				
Marowsky, G.						Martin, T. C.				
9728	9872	10290				113	314	1414	1798	2410
						2504	2505	3076	3753	3794
						4005	5578	6229		
Marschal, A.						Martin, T. G.				
7015	9625					10114				
Marsh, K. V.						Martina, E. F.				
9471						8908				
Marsh, R. H.						Martincova, Z.				
6382	7073	7112	9611	9963		2990				

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Martinelli, P.	884	901	9025	10153	Masozera, C.	9735	9736		
Martinez, P.	6222	8179			Massachusetts Institute Of Technology.	667	5414	7353	9096
Martishchenko, L. G.	10012				Massart, D. L.	5961	5962	5963	5964 6043
Martynov, Y. T.	2965					6354	9119		
Martz, F. A.	10120	10345			Massaux, F.	1484			
Marunina, N. I.	9799				Mastalka, A.	2741			
Marunina, N. O.	8163				Masters, C. F.	6713			
Maruyama, T.	8254				Masters, L. W.	8037	8916	10328	
Maruyama, Y.	6851	6852	9030	9031 9332	Mathe, F.	2806			
Masagutov, V. S.	5621	8931	9277	10055	Mathieu, R.	894			
Maslov, I. A.	149	869	1166	1647 3363	Mathur, S. C.	113	1414	1798	5757 6845
	3381	6994	8321		Matson, W. R.	6365	6921		
Mason, G. F.	5498				Matsson, S.	6746			
Mason, R. E.	10363				Matsuda, H.	7981	9755		
Mason, R. S.	1803				Matsuda, Y.	7177	8046	10156	10157

ACTIVATION ANALYSIS—AUTHORS

Matsumoto, C.						Maul, E.					
967						10355					
Matsumoto, W. Y.						Maurette, M.					
137						10253					
Matsumura, Y.						Maxia, V.					
856	1170	1697				331	1260	1644	3060	3954	
						3955	6726	6968	7002	7914	
						9415	9437				
Matsuo, M.											
9107	9108					May, A. D.					
						8889					
Matsushita, R.						May, L.					
9068						2129					
Matsuura, S. T.						May, S.					
8301						28	332	756	789	814	
						878	1171	1319	1369	1818	
Matsuura, T.						2327	2865	7004	8065	8200	
1333						8990					
Matthews, A. D.											
8838	9432	9652				May, T. H.					
						8325					
Mattson, J. S.											
8319	9520					Mayburg, S.					
						8276					
Matukanis, L. F.											
10209						Mayer, J.					
						9837					
Matula, J.											
2934						Mayer, W. A.					
						10118					
Matveev, N. S.											
3362						Mayes, P.					
						5742					
Matveev, V. V.											
2564	3751					Mayr, G.					
						333	334	335			
Matveeva, N. M.											
8108						Mazagol, L.					
						9574					
Matveeva, N. P.											
2385	7925	8091	9995								

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Maziere, B.	9414	Mc Farling, J. L.	1586				
Mazitov, B. S.	4277	9058	9880	Mc Ginness, J. E.	10186		
Mazyukevich, N. P.	4277	5319	8185	Mc Gonnagle, W. J.	2441		
Mc Andrew, R. G.	8995			Mc Guire, S. W.	2691		
Mc Cabe, W. J.	1815			Mc Innes, C. A. J.	1222	9447	
Mc Call, T. B.	8247			Mc Kay, H. A. C.	336		
Mc Callum, G. J.	7936			Mc Kay, S. M.	8235		
Mc Candless, E. L.	3709			Mc Kibben, J. M.	5773	6056	
Mc Carley, R. E.	727	907		Mc Kown, D.	5720	6447	
Mc Caslin, J. B.	9529			Mc Kown, D. M.	6958	7371	8085 8984 9561
Mc Clendon, L.	7005				10181	10344	
Mc Connell, K. P.	709			Mc Lain, M. E.	8421	10399	
Mc Crary, J. H.	596			Mc Lane, J. E.	8853		
Mc Donald, K.	9591			Mc Master, C. H.	3785		
Mc Ellistrem, M. T.	2774			Mc Millan, J. W.	1434	6744	

ACTIVATION ANALYSIS—AUTHORS

Mc Murray, C. S. 1871						Mekhryusheva, L. I. 9662				
Mc Murray, W. R. 6675 8861						Melchiorre, J. J. 3027				
Mc Namara, J. 6068						Melfi, F. 2964				
Mc Natt, F. B. 907						Mellet, M. 892				
Mc Neill, K. G. 9599						Melnik, A. D. 8822 9703 9879				
Mc Pherson, D. 673						Meloni, S. 1260 1644 3955 6726 6968 7002 7914 9022 9415 9437				
Mc Pherson, R. 7043						Melsom, S. 3482 9129				
Mech, J. 1230						Menapace, L. M. 5698 7039 8843 9569				
Mednis, I. V. 7082 7895 8819 9350 10045						Menger, J. W. 5996				
Meijers, P. 6949 7197 7205						Menis, O. 766				
Meinke, W. W. 130 164 165 254 337 338 339 340 341 342 343 344 345 350 409 666 697 712 720 731 765 914 953 1001 1047 1054 1120 1164 1172 1201 1228 1630 1657 1692 1698 1733 1810 1867 2317 2551 3553 5973 6332 6862 7055 7074 8033 8414 9043 10054						Menlove, H. O. 6713 6714 10378				
						Menon, M. P. 546 1978 2365 2520 3064 3797 4200 5975 6460				
						Menzel, J. H. 10349 10358				
Meixner, C. 10410										

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Mercer, W. A.						Metzger, A. E.				
1913						253	1052	1284		
Meren, E.						Meyer, H. G.				
5386						7206	10197			
Merkulov, A. V.						Meyer, J. A.				
9684						9802				
Merlini, M.						Meyer, J. M.				
1277	1781	2901	6016	6982		7160				
9950	10087									
Merrett, D. J.						Meyer, R. A.				
1658	1661					2972				
Merrihue, C.						Meyer, R. C.				
3081						233	737			
Merz, E.						Meyer, R. E.				
222	225	347	1173	1381		654	1060			
1522						Meyer, R. J.				
Meshcheryakov, R. P.						7397	8808	10164		
9581						Meyers, P.				
Meshcheryakov, V. G.						6587	9244	9403		
8187						Mezhiborskaya, K. B.				
Meshri, D. T.						1175	1270	1435	9103	
677						Michaelis, W.				
Mesler, R. B.						8069				
918						Michajlov, M.				
Mester, Z.						2923				
4216	5326					Michalik, J.				
Metcalf, A.						10246				
1394	2507	2622	8284			Michaut, C.				
Metcalf, B.						10425				
6974						Michel, R.				
						10381				

ACTIVATION ANALYSIS — AUTHORS

Michelsen, O. B.	6083	6959	8082	Mikheichev, A. S.	10025				
Michon, R.	3725			Mikhelson, G. G.	7131	8164			
Michulis, Y. D.	9722			Miki, R.	6854	7315	7316	9033	9398
Midgett, M. R.	4412				9504				
Miettinen, J. K.	3735			Miklishanskii, A. Z.	7423	9110	9111		
Miglina, N. V.	9583			Milenkovic, S.	2148	2149			
Mignonsin, E. P.	1471	2550	9203	Millard, H. T.	5959	6969	9868	9869	
Mihailov, M.	984			Miller, C. E.	352				
Mihara, T.	1700			Miller, D. A.	10232				
Mikami, A.	9302			Miller, E. B.	1141	2125	2535	3710	
Mikhailov, G. I.	7109	7924	9577	10024	Miller, E. C.	8019	10321		
Mikhailov, V. A.	10291			Miller, F. J.	1450	5710	9560		
Mikhailova, G. N.	3729			Miller, G. B.	8238	10096			
Mikhalik, E.	10129			Miller, J.	9109				
Mikheeva, L. M.	1177			Miller, J. M.	11	1777			

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Miller, L. E.						Minczewski, J.					
9498						210	249	1133	1135	1255	
						1949	2444	2932	3091	5697	
Miller, R. A.						5863	6054	7092	7122	8309	
9097	9985	9986	9987	9988							
9989	9990	9991	9992	9993		Mineski, R.					
						10371					
Miller, R. R.											
1123						Mingaliev, G. G.					
						8118	8119	8120	8151	8374	
Miller, S. T.						8375					
1705	2733										
Miller, W. P.						Miranskii, I. A.					
1789	2123	4283	5746			1550	1551	1585	3385	5857	
						6200	7134	8125	8128	8360	
						8362	8816				
Miller, W. W.											
1979	3716	5357	6695			Miriszlai, E.					
						6005	6223				
Millet, M.											
9325						Miro, M.					
						1970					
Millett, E. J.											
4322						Miroshnikov, V. S.					
						6200					
Millett, R. J.											
177	626					Mirzaakhmedov, M. K.					
						9983					
Mills, W. R.											
98	2684	7033	8876	9259		Mishima, I.					
10419						6856	9035				
Milner, G. W. C.											
353	1178	1921				Miskei, M.					
						2807	3792	6202	6203	6403	
						7056					
Milner, O. I.											
451						Miskovits, G.					
						7234	9897	10102			
Minaev, V. M.											
2764	8863					Misra, V. N.					
						9732					
Minagawa, Y.											
7222						Mistry, K. B.					
						10111					

ACTIVATION ANALYSIS—AUTHORS

Mitchell, C.										Miyake, Y.									
6222										9931									
Mitchell, F. R. G.										Miyata, Y.									
8273										9237									
Mitchell, G. R.										Miyazaki, M.									
7947										9263									
Mitchell, J. C.										Miyoshi, K.									
273										426	1067	1399	1656	2297					
										2649									
Mitchell, T. G.										Mizohata, A.									
136	487	488	489	730						10156	10157								
Mitrofanov, I. E.										Mizuguchi, H.									
9439										2297									
Mitsubayashi, T.										Mizuike, A.									
1385										424	754	7298							
Mitsuya, N.										Mlitz, P.									
7298										7280									
Mityakin, Y. L.										Mo, T.									
10415										9767									
Miyagawa, K.										Moauero, A.									
6856	7330	9035								2795	5766	7341	7998	9334					
										10194									
Miyaguchi, M.										Moav, B.									
804	9040									1645	2821								
Miyaguchi, Y.										Mochizuki, Y.									
5926										585									
Miyaji, N.										Moeller, D. W.									
6220										55	56	290	963						
Miyakawa, Y.										Mogilevkin, V. B.									
1272										773	1762								
Miyake, T.																			
2440																			

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Mohai, M.						Moller, E.				
7149						4000	5177	5238		
Mohnke, M.						Moller, P.				
7866						9679	9874			
Mohr, H. E.						Mollmann, H.				
9425						9265	9293	10123	10124	
Moiseev, L. I.						Molnar, F.				
7213						7233	7236	10044		
Moiseev, V. V.						Molokhia, M. M.				
799	870	2523	3383	7164		1977	5944	7992	8829	9157
7165	7166	7167	7168			9373	9374	9777	9779	9882
Mokhir, E. P.						Monaghan, R.				
4275						961	996			
Mokhnachev, A. G.						Mongan, D. M.				
10415						1722				
Moki, T.						Monnier, D.				
607						355	356	690	906	915
						940	1217	1313	1321	1341
Moler, R. B.						1396	1426	1535	2481	2623
10391						3989	3996	3997	4309	5942
						6335	7080	7160	7956	8057
						8063				
Molin, G. A.						Monnier, R.				
9413	10406					197				
Molinski, V. J.						Monse, E. U.				
1150	1334	1340	1788	2499		530				
2690	5953	7111								
Moljk, A.						Monsecour, M. R.				
354						6836				
Moll, E.						Montalvo, J. G.				
2813						9434				
Molle, E. D.						Montariol, F.				
6010						358				

ACTIVATION ANALYSIS — AUTHORS

Montoya, J.						Mori, H.				
2124						357	403	2418	3033	
Montvai, A.						Mori, T.				
3552						2440	9637			
Mooney, E.						Morimitsu, W.				
9823						9895				
Moore, B. C.						Morishima, H.				
273						5926				
Moore, C. B.						Morita, R.				
5958	6050					2440	9637			
Moore, C. E.						Morris, D. F. C.				
6922	8390	9051				221	262	359	360	361
						362	363	364	365	366
Moore, F. L.						367	600	601	792	816
822						1146	1147	1182	1183	1184
						1185	1458	1581	3481	3530
						7081	7172	10304		
Morgan, A.						Morrison, G. H.				
10127						116	117	368	369	370
						371	1040	1289	1580	1775
Morgan, D. J.						1984	1985	2277	2514	5986
2981	7947	10220				6999	7043	7938	8238	9309
						9845	9958	10096		
Morgan, I. L.						Morvai, L.				
113	314	596	1414	2254		9834				
2410	2504	2505	2686	3070						
3076	3753	3794	3976	4005						
5578	8810									
Morgan, J. W.						Mory, J.				
469	595	656	1180	1431		10061				
1494	1498	1502	5719	6739						
7990	8062	8085	8241	8302		Morzek, P.				
8304	9065	9073	9282	9472		1037	1193	1344		
9537	9561	9733	9734	9753						
9774	9775	9829	9830	9831		Moseev, L. I.				
9840						9982				
Morgan, W. R.						Mosen, A. W.				
693						439	1187	1356		

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Moser, E.						Mudrova, B.			
10259						4306	5335	6667	
Moses, A. J.						Muehlhause, C. O.			
276						373			
Moshier, R. W.						Mueller, D. W.			
2830						7256			
Moskovtseva, G. A.						Muhlberger, F.			
1207	1548	1769	8130	8378		9173			
Mosulishvili, L. M.						Muir, C.			
3757	7420	9440	9449	9532		10161			
Motojima, K.						Mukai, K.			
2683	9219					1723			
Motozima, K.						Mukhamedov, S.			
419						9880			
Mott, W. E.						Mukhammedov, S.			
148	863	927	1213	1981		9058			
2512	3011	3752	5709	9933					
Moulin, J.						Mukhtarov, R. M.			
9756						8113	8123	8154	8155
Mound Laboratory.						Mulkay, P.			
5332						9227			
Mountjoy, W.						Muller, G.			
7994						2627			
Mousty, F.						Muller, J. H.			
4303	6444	8064				374			
Moyers, J. L.						Muller, K.			
6361						9715	10128		
Mozley, J. M.						Muller, O.			
1750						8967	8989	9659	

ACTIVATION ANALYSIS—AUTHORS

Muller, T.						Muratova, U. M.				
10331						9097				
Mullins, W. T.						Murin, A. N.				
282	291	292	640	641		799				
1044	1060	1188	1189	1190						
1268	1361	1709	1725	1727		Murozumi, M.				
1796						9056	9057	10065		
Mulvey, P. F.						Murphy, G.				
2972	6302	8000				9258				
Muminova, M. F.						Murray, K.				
6200						3469				
Munch, E.						Murrenhoff, A.				
10195						433				
Mundkowsky, W. F.						Murrmann, R. P.				
273						10114				
Mundschenk, H.						Musaelyan, R. M.				
5546						5321	5782	10315	10317	
Munera, H. A.						Muse, L.				
9894						422	586			
Munson, A. W.						Musyl, I.				
9049						1527				
Munzel, H.						Muto, H.				
1826	7946					426	1115	1116	1399	1656
Munzer, H.						2649	3719	3768	5380	5431
3746						5432	7114	7201	8977	9034
Murakami, Y.						Myakinkova, T. V.				
9263	9939					9654				
Murali, A. V.						Myrberg, N.				
8874						6055				
Murano, R.						Myttenaere, C.				
7102	8012	9053	9550			459				

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NATO Advanced Study Institute.

800 801 809 847

Nad, A.

9681

Nadai, J. P.

9756 9763

Nadkarni, R. A.

6086 6738 6943 6980 7195
7376 7393 7983 8085 9066
9321 9418 9619 9733 9754
9966 10292 10305 10354 10430

Nagahara, T.

5927

Nagai, I.

5308

Nagai, T.

8977

Nagaibekov, R. B.

8152

Nagao, H.

6853 7993 9032

Nagasawa, H.

2437 7193 9086

Nagashima, N.

9280

Nagatsuka, S.

1325 1469 3771 3773 5920
6858 9037 9790

Nagi, F.I.

10034

Nagumo, T.

9045

Nagy, A. Z.

10113 10126

Nagy, L. G.

1005 1601 2806 4216 4217
5326 5399 6708 6990 8068
9981

Nakagawa, J.

2440

Nakagawa, T.

2440 9637

Nakai, T.

375 605 606 607 608
776 778 779 899 971
995 998 1038 1063 1154
1155 1174 1176 1322 1654
1672 1679 1682 3714

Nakajima, K.

5920 6858 9037

Nakamura, H.

7283 9283 9832

Nakamura, S.

9057

Nakamura, Y.

2464

Nakane, M.

9931

Nakanishi, T.

9762

Nakasa, H.

5967

Nakashima, M.

9179

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Nakayama, F.						Natsume, H.					
1242	1342	1747				806					
Nakayama, R.						Natusme, H.					
9219						1681					
Namikawa, Y.						Naude, W. J.					
827						6339					
Nardoizzi, M. J.						Naughton, W. F.					
9540						6984	9563				
Nargolwalla, S. S.						Naumova, I. I.					
1864	2129	2280	2666	4392		591	784	921	1007	2658	
6318	6830	7025	7026	7031		2661					
7176	7966	8306	8420	8898							
9314	9467					Navalikhin, L. V.					
Narita, K.						6705	9896				
9204						Navalkar, M. P.					
Narusawa, Y.						701					
211						Navarrete Tejero, M.					
Nascutiu, T.						9083					
511	1404	1774	7373			Navarrette, M.					
Nashelskii, A. Y.						7137					
8163						Nazarov, S. S.					
Nasra, M.						8928					
10034						Nazmitdinov, M. K.					
Nass, H. W.						7135	7237	8112	8155	8382	
1698	1791	2789	5953	6393		Neal, T. E.					
6995	9706					2511					
Nati, G.						Nedbalek, M.					
383						8878					
National Academy of Sciences—National Research Council.											
3389	5526										

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Nedostup, G. A.						Nelson, L. C.					
1559	5577					234	377	958	1865		
Neeb, K. H.						Nenov, N.					
2769	7281	7919	8067			984	2923	5428	10319		
Neef, B.						Netzel, D. A.					
8310						1794	1888				
Nefedov, B. B.						Neuburger, M.					
1443						3991	6409	6704	6939	7334	
						7921	9952				
Nefedov, O. M.						New Brunswick Laboratory, AEC.					
1218						2987					
Negina, V. R.						Newcomb, J. C.					
871	1191	2369				1789					
Neider, R.						Newman, R. H.					
1380	7280	9546				9612	10116				
Neidl, H.						Newton, D.					
8067						155	6827	10176	10335		
Neirinckx, R.						Neyret, G.					
6383	7254	7360	7930	8836		1262					
8913											
Nekrasov, V. V.						Nguyen-Long-Den, M.					
9573	9623					812					
Nelligan, W. B.						Nichiporuk, W.					
1680						817					
Nelp, W. B.						Nichol, R. C.					
962	7102	7318	8012	9053		9081					
9550	9898										
Nelson, D. M.						Nichols, J. P.					
6922	8390	9051				7192					
						Nichols, L. L.					
						1					

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Nicholson, W. L.						Nikolaev, A. I.					
1328						3388	3736	8351			
Nickel, H.						Nikolaev, A. V.					
2678	9294	9320	9773			5619					
Niday, J. B.						Nikolaev, V. A.					
5587	7066					9101					
Niebuhr, H.						Nikolov, K.					
8867						8316	10192				
Nielsen, J. M.						Nilsson, L.					
2738	2971	2998	7153			5238					
Niemann, E.						Nir, A.					
1192						1023	1811	2634	3711	6449	
Niese, H.						Nishanov, N.					
7997						9338					
Niese, S.						Nishanov, P. K.					
825	831	1193	1343	1344		7410	8379	9797			
2578	6716	7880	8308								
Niewodniczanski, J.						Nishi, T.					
5950	7103	7966	9467			967					
Nifong, G. D.						Nishida, S.					
10383						7996					
Nikanorov, G. S.						Nishide, H.					
1554	1555	8275				9789					
Nikanorov, S. G.						Nishigaki, S.					
1556						991	3092				
Nikitin, V. N.						Nishikawa, Y.					
8814	9090					5777					
Nikolaenko, O. K.						Nishimura, K.					
5317	5780	10000	10004	10009		7328	9267	9503			
10010	10017	10019				Nishimura, S.					
						1531	5328	5867	8854	9551	

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Nishiwaki, Y.						Norikov, A. P.				
5926						1554				
Nissen, H. U.						Norman, J. C.				
1376	9876					5939				
Nitto, M.						Norris, W. P.				
1929						1780				
Nitzan, A.						Noshkin, V. E.				
10229						6923				
Niwase, K.						Nostrand, J. W.				
112						707	1790			
Niwase, T.						Noszticiusz, Z.				
7996	9318	9336				10322				
Nix, J. F.						Notea, A.				
9206						1023				
Nixon, G. S.						Novikov, A. I.				
378	675	2565	2572	2573		6573				
3506	6003	7369	7370							
Nizet, G.						Novikov, A. P.				
2713						924	1555	1556	1557	3371
Noakes, J. E.						Novoselov, A. V.				
10365						9500				
Noda, M.						Novotny, A. J.				
7282	8001					5746				
Nomura, E.						Nowakowska, Z.				
6856	7330	9035				7258				
Nomura, K.						Nowicka-Jankowska, T.				
2744	5379	5868	9236	9302		925	5862	8309		
Nomura, S.						Nozaki, T.				
1694						379	602	1151	1153	1194
						1208	1408	1742	3995	7019
						7870	8303	8969	9113	9655

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Nucifora, G.						O Kelley, G. D.					
3740	5448	5934				9269					
Nuclear Applications Conference.						O Toole, J. J.					
1756						10394					
Nuclear Corporation of America.						Oak Ridge National Laboratory.					
380						661	810	1438	1442	2391	
						2588	4317	7199	9752		
Nuclear Science and Engineering Corporation.						Obaturov, G. M.					
787	1914					9879					
Nuclear-Chicago Corporation.						Oblas, D. W.					
837						6049					
Nucleonics.						Oblivantsev, A. N.					
650	1364	1544				9581					
Numanov, I. U.						Oblova, A. A.					
9513	9516					10403					
Numrich, S. K.						Oblozinsky, P.					
9690						9743					
Nurmatov, D.						Obrink, K. J.					
3386	5705	5707	8121	8122		930					
8376	8820	8932	10056								
Nurnberg, H. W.						Obrusnik, I.					
7428						1121	5956	5984	7225	9841	
Nystrom, A.						Obukhov, A. P.					
5767						149	869	1166	1223	3363	
						3381					
O'Brien, B. C.						Oda, T.					
7256	9767					7294	9369	9370	9371		
O'Connor, J. D.						Odeblad, E.					
2553						381	382	383	384	385	
						734	8056				
O'Connor, J. J.						Odeblad, S.					
989	1092					384					

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Oehlschlaegel, G.

7175

Oien, A.

10250

Oeser, H.

9019

Oka, Y.

1402	1481	1765	2744	5308
5311	5379	5868	6351	6676
6677	6678	6727	7920	9062
9220	9221	9236	9298	9302
9303	9920			

Oester, Y. T.

938 1141 2125 2535 3710
10283

Okabayashi, H.

6860

Offord, R. E.

3469

Okabe, H.

9214

Ogawa, K.

960 1115 1116

Okada, M.

20	375	386	387	388
603	604	605	606	607
608	751	752	753	794
797	798	824	826	899
956	957	990	1008	1011
1021	1063	1144	1195	1196
1197	1199	1200	1374	1403
1413	1507	1511	1565	1624
1654	1679	1880	1881	1882
2614	2716	3399	3758	3772
7980				

Ogawa, T.

8041

Ogborn, R. E.

1041 3062 7215

Ohno, A.

9045

Ohno, H.

5967 9045

Okada, T.

967 2804

Ohno, S.

6860 8879 9653 9671 9913
9961 10288

Okamura, S.

9107 9108

Ohuchi, A.

8802

Okamura, T.

8831

Ohyoshi, A.

8208

Okano, M.

9800

Ohyoshi, E.

8208

Okano, Y.

6858 9037

Oi, N.

838

Okar, S.

4221

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Okubo, T.					Ondrejcin, R. S.				
1144	1671				1607				
Okuo, T.					Ono, M.				
3995					4240				
Olbrich, S. E.					Ono, R.				
10345					4240				
Oldham, G.					Onoda, Y.				
5714	5757	6718	6845	8811	774	997	1261	1299	1300
8821	9210	9289	9588	9751					
10043	10251	10277	10428		Onodera, K.				
					7114				
Olehy, D. A.					Onosov, A. I.				
439	944	1356	1384	1634	5515	5517			
1708	6010	6067	7377						
Olin, J. S.					Onuma, N.				
6950	7333	8019			572	922	1125	1307	1385
					2283	2340	6220	6379	6445
Olivares, G. J.					6729	6962	7223	9980	
7089									
Olive, G.					Oohata, T.				
1815	1896	1922	5409		6860				
Oliveri, E.					Oosawa, M.				
1517					1391	2889			
Olivier, C.					Oosterkamp, W. J.				
7036	9466	10072	10340		1562				
Olson, N. T.					Oosterom, M. G.				
3788					7978	9626	9877		
Olsson, M.					Oota, Y.				
9947					5327				
Olya, A.					Op De Beeck, J.				
367					395	2643	2715	5398	6408
					7259	8207	9115	9132	10372
Oncescu, M.					Opraval, O.				
1416	1822				1363				

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Orange, J. M.

1981 2512

Orban, E.

7234 9897 10102

Ordogh, M.

390 1608 1613 1614 1615
1616 1617 1832 2806 3661
3964 6005 6223 7233 7234
8885 9228 9441 9897 9977
10037 10102 10172

Orestova, I. I.

8345 8348

Orifkhodzhaev, U.

7926 8961 9685 9984

Orlandini, K. A.

1863

Orlov, Y. L.

2306 6720 8819

Ormont, B. F.

75

Ormos, G.

2807 3792 6203

Orr, J. S.

9780

Orsoni, L.

151

Ortega, C.

9763

Ortega, R. F.

6991 9266 9304

Orvini, E.

1595 9415

Osada, K.

5969

Osaki, S.

4311

Osawa, H.

9222 9223 9224 9248 9249

Osawa, M.

572 585 4302 8235 9734
10343

Osborn, S. B.

155 6014 6827

Osborne, J. F.

2376

Oshry, H. I.

695

Osmond, R. G.

391

Ossart, P.

7015

Ostachowicz, J.

3335 5952

Osterlundh, C. G.

5433

Otski, T.

1446

Otterlind, G.

9947

Otvinskii, V.

1203

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Otvos, J. W.						Pailthorp, K. G.				
861	1014	1163				8012	9053	9550	9898	
Otwinowski, W.						Palino, G. F.				
1069	1373	1636	5864	8901		1803	2902			
Ouellette, R. P.						Palmai, G.				
2695	3959					4270	5970	8099		
Overman, R. F.						Palmer, A. R.				
7127						6373				
Overman, R. T.						Palmer, H. E.				
106	392	610				7102	8012	8834	9053	9511
						9550				
Owens, G. C.						Palomares, J.				
1204						2714	9008			
Owlya, A.						Pannell, J. H.				
6586						169	170			
Owsiak, T.						Panov, G. I.				
6325						1393				
Oxley, S. S.						Panse, H.				
5936						10355				
Oyoshi, A.						Pantazis, G.				
2727	7894					686				
Oyoshi, E.						Papadopoulos, C.				
2727						686				
Ozols, A. E.						Papadopoulou, C. P.				
7133						5995				
Paap, H. J.						Papavasiliou, P. S.				
10154						929	1206	1705		
Padden, R. E.										
1470										
Pagden, I. M. H.										
8840	9054	10091	10296							

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Pape, A.						Parsignault, D. R.					
4209						10371					
Pappas, A. C.						Parthasarathy, R.					
1205	2754					1901	1960				
Parekh, P. P.						Partington, D.					
1427	6960	7108	8874			9046					
Park, J. H.						Pascu, N.					
3344	3713					5949					
Park, K. S.						Passell, T. O.					
9130	9131	9644				423	482				
Parker, C. V.						Paster, T. P.					
2410	3076	3794	3976	4005		9858	10093				
5610	8810										
Parker, J. L.						Pasternack, B.					
1604	5752	5769	6456	6589		7063					
6752	7045	7162									
Parker, R. B.						Pasztor, E.					
7305						1602	2761	6022			
Parker, R. P.						Pasztor, L. C.					
3521						1950	2542	4413			
Parker, S. H.						Pate, B. D.					
5769	6589					474	475	476			
Parkhurst, R. M.						Patek, P.					
5751						1492	2766	3418	4191	4293	
						4308	4406	5438	5930	6451	
Parkinson, T. F.						Patriarche, G. J.					
959	966	9937				9969					
Parr, R. M.						Patrovsky, V.					
1310	1411	2698	9680	10309		1582					
10313											
Parsa, B.						Patterson, C. C.					
1599						9056	9057	10065			

ACTIVATION ANALYSIS—AUTHORS

Patterson, J. H.

4289

Peeters, E.

1447 1466

Paulsen, K. E.

9969

Peirson, D. H.

393

Paulson, R. A.

8328

Peisach, M.

770	841	842	868	1071
1302	2532	2618	6329	6339
6450	6582	6668	6669	6675
6680	6681	6682	6683	7013
7036	7163	7250	8201	9466
10072	10215	10307	10339	10340
10341				

Pauly, J.

579	942	977	1042	1541
1573	1598	1676	1729	1755
1878	1952	2556	2836	2901
3082	3724	3793	3985	5421
5583	5987	9023		

Pelekhov, V. I.

948

Pauwels, L.

9226

Pelekis, L. L.

2337	5869	5870	7131	8042
8048	8050	8156	8164	8294
8295	8298	8819	9348	9349
9350	9351	9352	9353	9362
9475	9909	9910	9911	10029
10271	10272			

Pavlicsek, I.

7389 9536

Paxton, G. D.

2565

Pelekis, Z. E.

2337	7131	8042	8156	8164
8295	9351	9352		

Pearson, G. J.

9054 9628 10296

Peart, R. F.

881

Pellegrini, U.

9024

Peck, P. F.

1026	1028	1209	1210	1951
2429	2652	5372		

Pels, E.

10210

Pedersen, A. O.

6679

Penaranda, F. E.

9675

Pedersen, K. B.

10390

Penas, N. P.

4258

Peetermans, A.

743

Pencea, C.

7373

Pendharkar, M. S.

2982 3560

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Perdijon, J.

1304	1640	1753	2983	3090
3980	5443	5708	5853	6357
7302	8314	8888		

Perelygin, V. P.

10258

Perez, A. W.

9026

Perezhogin, G. A.

768	1763	2641	3367	3804
4310	8165	8187	9885	

Perezhogin, G. P.

2721

Perfilov, N. A.

3394

Perin, Y. I.

7365

Perkin, J. L.

108 109

Perkins, M.

6401

Perkins, R. W.

2500	3424	4381	6012	6360
6375	6930	7042	8139	8896
9052	9511	9564	9565	9807
9818	10090	10366	10385	

Perkons, A. K.

706	1737	2548	6037	6311
6315	6952	7383	7384	8809
9072	9191	9317	9397	

Perlman, I.

4280 5788 9161

Perneczky, G.

3413 9134

Perovskii, A. P.

5515 5517 6297

Perricos, D. C.

7364

Perrin, A.

8282

Perry, K. I.

2272

Persiani, C.

4386 5955 6065 7301 9346

Pestaner, J. F.

5376

Peter, H.

1380

Peter, I.

2659

Peters, B. F. G.

864

Peters, D. K.

7372 7426 9739

Petersen, B. R.

8818 9408

Petersen, D. F.

4227

Peterson, R. L.

8844

Peterson, R. W.

8276

ACTIVATION ANALYSIS—AUTHORS

Peterson, S. F.					Phillips, G.				
2277	6999	7938	9271		396				
Petit, J.					Phillips, H. R.				
814	849	3727			2574				
Petkov, P. M.					Picciotto, E.				
3374					397				
Petrenko, V. D.					Piccot, D.				
10409					1818	2327	2865		
Petri, H.					Picer, M.				
8996	9855				5790				
Petrov, Y. I.					Pick, M. A.				
8863					5756				
Petru, F.					Picon, M.				
6828					5579	8862			
Petrzhak, K. A.					Pierce, C. M.				
5318					1467				
Petushkov, A. A.					Pierce, K. C.				
8827					316				
Pfeffermann, E.					Pierce, T. B.				
9617					1026	1028	1209	1210	1951
					2429	2652	3336	3979	4304
Pfeifer, V.					5342	5372	6596	6743	7052
1273	9656				8059	9071			
Pfrepper, G.					Pietra, R.				
2723	2724	2725	2767		790	1281	1952	2556	2794
					2901	8195	9122	9135	
Phelps, P. L.					Pijck, J.				
2547					1211	1707	1743	1744	1745
					1748	1749	2805	2892	3713
Philbin, P. W.					8055	9154	9327		
7414	9198	9308	10168		Pillay, K. K. S.				
Philip, H.					2145	6312	6695	7397	7899
7372	7426				8323	8324	9458	9666	9695
					10125	10201	10241	10362	

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Pillon, R.						Plantin, L. O.				
10425						710	1276	2508	9647	
Pindrus, P.						Piashakova, G. P.				
13						6053				
Pink, H.						Platzek, P.				
5350						8286				
Pinkas, V.						Platzer, R.				
2386						2927				
Pinker, R. H.						Pleshakova, G. P.				
183	1034	2959	9217			6072				
Pinte, G.						Plett, H.				
1171	6071	7004	8200			6715				
Piper, D. Z.						Plumb, R. C.				
7935						398	399	400		
Pirie, A.						Pocze, L.				
484						2922				
Pirtle, O. L.						Podolsky, S.				
1036						8038	9342	9598		
Pisa University, Italy.						Podosek, F. A.				
3468						9729				
Piskunov, L. I.						Poey, B. S.				
5513						7218				
Plakhov, V. V.						Point, J. J.				
10014						401				
Plaksin, I. N.						Poleshchuk, T. V.				
783	1280	3087	3373	3374		3382				
3375	3376	3379	3767	5325						
5620	5778	5779	5854	7170		Polinsky, P. D.				
7862	7875	7878	8044	9983		2123				
9984										
Plaksin, M. A.						Polishuk, P.				
855						6310	6753	7047		

ACTIVATION ANALYSIS – AUTHORS

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Potter, J. C.						Preisler, E.					
934						1829					
Potter, N. M.						Preskitt, C. A.					
7938	8238	10096				8014					
Pottier, R.						Presnyakova, M. A.					
4001						2369					
Potzl, K.						Presser, G.					
5522						2615					
Pougheon, S.						Preston, A.					
8957						10089					
Pouradier, J.						Pretorius, P. J.					
402						9011					
Poxon, D. W.						Pretorius, R.					
10277						2618	6329	6339	6675	6681	
						6682	6683	7013	7250	8887	
						9558	10041	10337	10338	10339	
Pozychanyuk, V. F.						Price, H. J.					
1550	1585	3385	8125	8126		2549	8281	9162			
8128	8360	8362	8816								
Pozzi, G.						Price, R. B.					
6016	9950					8980					
Pradzynski, A.						Prickartz, R.					
7314	9519					2323					
Prapuolenis, A. A.						Priest, G. L.					
7219						3781	5339	8839	9786		
Prasad, K. N.						Priest, H. F.					
6710	9631					3781	5339	8839	9786		
Prasilova, J.						Prigozhina, S. M.					
2845						8350	8353				
Pratchett, A. G.											
9670	9721										

ACTIVATION ANALYSIS—AUTHORS

Prister, B.					Prouza, Z. (continued)					
773					7124	7139	7368	7409	9059	
					10357					
Pritchett, R. A.					Prudhomme, J. T.					
8176					314	3753				
Pro, M. J.					Prussin, S. G.					
763	1031	1077	1635	2647	1795	2559	2579	2688		
2648	4263	6021	6030	6036						
6048	6951	7909	8100	8291						
10032	10361				Przybylowicz, E. P.					
					6830	7025	7026	7176		
Prochazkova, Z.										
1963	1972	3393	3669	4213	Pshenichnov, Y. P.					
4248					10105					
Prokop, R.					Puchner, H. F.					
7954	7955				9393					
Prokopchik, V. I.					Puerto Rico Nuclear Center.					
4276	5356	8975	9584		6204	6205	6206	6207		
Pronin, V. A.					Pung, T. C.					
2640	3730	3731	5336	5619	9062	9920				
5703	5787	6833	7118	7119						
7212	8111	8358	9159	9356						
Pronman, I. M.					Purdy, J. C.					
5321	5781	5782	9593	10315	6209					
10316	10317				Purser, P. R.					
Propai, S. T.					405					
8333	10106	10228			Putman, J. L.					
Prosperi, D.					407	2650				
7130					Putyatina, N. D.					
Prospero, J. M.					1558	3368				
8140					Pyzhova, Z. I.					
Protasova, L. F.					4391					
9349					Qaim, S. M.					
Prouza, Z.					10310					
1186	1506	2387	5602	5848						

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Quaglia, L.						Rachmann, J.					
6595	9114	10223				8415					
Quaife, M. A.						Rack, E. P.					
2434	2445	3062				6321					
Quesson, M.						Radak, B.					
57	1503					1696					
Quigley, D. A.						Radiation Counter Laboratories.					
7320						646					
Quijano-Rico, M.						Radman, M.					
8965	9099	10101				9971					
Quittner, P.						Radojcic, M.					
3350	3413	3548	3550	3552		10104					
4231	5931	6572	7288	7922							
8166	9134	9431	9676			Radosavljevic, R.					
Quivy, R.						9945	10104	10132	10133		
125						Radwan, M.					
Qureshi, I. H.						1030	5966	7355	8959	9158	
2006	7005	9000	9460	10034		10129	10196	10245			
Raaen, H. P.						Radwan, Z.					
2609	4316					925	5862	8309			
Rabideau, S. W.						Rafaeloff, R.					
9291						1071	7180				
Rabinovich, B. S.						Ragaini, R. C.					
9979						1953					
Rabinowicz, E.						Ragland, P. C.					
408						9860					
Raboczki, J.						Rahalkar, G. W.					
8825						10111					
Rabot, R.											
1503											

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Rahn, K. A.						Ramdohr, H. F.					
9012	9938	10050	10207	10383		1521	1886				
Rai, L.						Ramos, E.					
2318						1970					
Rainosek, A. P.						Ramos, J. C.					
3797						9605					
Raisic, N.						Rampey, W. P.					
1659	1696					8312					
Rakhimov, K.						Ramsey, A. C.					
8378						7932					
Rakovic, M.						Rancitelli, L. A.					
900	939	1186	1271	1282		6360	6375	6389	6399	6930	
1387	1392	1506	1660	1662		6941	7042	7077	7125	7243	
1664	1751	1752	1948	1963		7885	8139	8143	8144	8145	
1972	2387	2681	2759	2921		8146	8147	8148	8834	8896	
2990	3334	3393	3669	3765		9052	9095	9564	9565	9807	
4213	4248	5602	5618	5848		9818	10090	10366	10385		
5874	7124	7138	7139	7368							
7409	7950	8919	9059	9489		Randa, Z.					
9490	9638	9705	9927	10244		8998	9005	9464	9627	10078	
10248	10357					10214	10423				
Rakovskii, E. B.						Randerson, D.					
9979						9105					
Rakovskii, E. E.						Randle, K.					
985	6298	9345	9702			5936	6964	8235	9734	10332	
Raleigh, H. D.						Rao, S. R.					
1365						2984					
Ralls, K. M.						Rappaport, R.					
9514						1463					
Ralston, H. R.						Rasmussen, E. G.					
7065	9480					9527	9893				
Rambaud, P.						Rasmussen, N. C.					
9325						216	1618	1787	1898	3059	
						10165	10249				

ACTIVATION ANALYSIS—AUTHORS

Reiffel, L.						Revenska-Koctsyuk, B.				
414	1311	1366				5966				
Reilly, E. M.						Rewienska-Kosciukowa, B.				
6226						7355	8959	9158		
Reimers, P.						Rey, P.				
9546	9759					7405	8240	8982	10100	
Reinhardt, K.						Reynolds, G. M.				
1578	1931					8014				
Reinig, W. C.						Reynolds, L. M.				
7037						4329	8242			
Reiser, W.						Reynolds, S. A.				
1367						81	293	294	295	296
						297	298	300	415	722
Rembold, E. A.						1044	1846			
1637						Rezvanov, R. A.				
Remport-Horvath, Z.						1445				
9977						Rhodes, B. A.				
Rengan, K.						8246				
1047						Rhodes, D. F.				
Renzetti, A. D.						1213				
8139						Rhodes, J. R.				
Retief, D. H.						5764	6229	7030	7202	8868
8053	8054	9512	9547	9548		9553	10173	10367		
Reuland, R. J.						Ribansky, I.				
1283						9743				
Revcolevski, A.						Ricci, E.				
9915						201	416	701	1065	1499
						1593	1936	1937	1938	1939
						2259	2531	2682	3071	4193
						6327	6579	6709	7010	7228
						7881	8029	8034	8418	8855
						9009	9603	10073	10270	
Revel, G.						Rice, R. D.				
2381	3721	5938	5954	6590		8844				
7018	8206	9213	9915							

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Rich, C.						Rigaud, J. M.					
7102	8012	9550				9745					
Richards, D. H.						Rigo, S.					
242	243	244	245	246		9763					
Richardson, A. E.						Riley, J. P.					
7902						8838	9432	9652			
Richardson, K. W.						Rimskii-Korsakov, A. A.					
9697						5704					
Richardson, R. H.						Rison, M. H.					
8022						4273	5420				
Richmond, J.						Rispal, C.					
7425						889					
Ricq, J. C.						Ritzl, F.					
1518	1538	6569	7418			8960					
Rieck, H. G.						Riviere, R.					
9818	10366					1278	3745	6932	7084	7240	
						9780					
Rieder, R.						Rob, C. G.					
8964	9099	10101				2124	6309	6712	6933	7246	
Riehl, N.						Robaye, G.					
1252						6595	9114	10223			
Riekstinya, D. V.						Robbins, J. A.					
8294	9903	9722	10272	10273		8290	9012	9363	9938	10050	
						10383					
Riezler, W.						Robert, R. V. D.					
417						10077					
Riga, USSR.						Roberts, J. O.					
2675						321					
						Robertson, D. E.					
						2500	4381	6375	8140	8141	
						10090					

ACTIVATION ANALYSIS—AUTHORS

Robertson, D. S.

2729

Rodden, C. J.

420

Robertson, I.

9476

Rodenbusch, H.

7954 7955

Robertson, J. S.

4377

Roderbourg, J.

1484 2773

Robertson, O. H.

90 725

Rodin, N. N.

7388 9573

Robertson, R.

6407 7072 10033

Rodriguez, F. A.

8311 9514

Robin, G.

1600 5968 8925

Rodriguez, G. D.

1464

Robins, C. H.

4287 6082 6350

Rodriguez-Gonzalez, F. A.

10262

Robinson, B. P.

4412

Rodriquez Mayquez, E.

2968

Robinson, E. L.

4287 5744 6350 10187

Roedder, E.

1107

Robinson, J. R.

954 976

Roels, J. F.

2633 9226 9227 9736

Robson, A.

1368

Roesmer, J.

588 676 705 9672

Rocca, H. C.

6993

Rogers, G. T.

5932

Rocco, G. G.

2541 3474

Rogers, V. C.

9069

Rochas, P.

1503

Rogushin, I. I.

2750

Roche, M. F.

10164

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Rohnsch, W.						Rose, R. M.					
1520	1603	1628				1966					
Rojas, M. A.						Rosenbaum, H. S.					
2685						5408					
Rollier, M. A.						Rosenberg, J.					
1260	1644	3060	3954	3955		9618					
6726	9208	9704									
Romanetti, R.						Rosenblum, L.					
6384						3085					
Romanov, A. S.						Rosenfeld, I.					
9469						513					
Romanov, M. M.						Rosengren, B.					
924	1162	1551	1553	3362		9633					
8126	10409										
Romanov, O. M.						Rosenoer, V. M.					
1162	1554					6211	7427				
Rommel, H.						Rosholt, J. N.					
1013	1193	1344	2712	8005		6961					
Rommel, M. A.						Rosick, U.					
2680						8393	9679				
Rona, E.						Ross, A. M.					
421	422	586				139					
Rook, H. L.						Ross, D. A.					
1861	2777	6066	7008	7248		867					
8898	9006	9377	10182			Ross, H. H.					
Roots, E. N.						700	1932	1933	2682	6327	
273						9009	10342				
Roper, N. J.						Ross, L. E.					
1875						6923	10164				
Rosa, U.						Ross, W. J.					
3957						1035	1226	1710	1711	1796	
						3074	10242	10289			

ACTIVATION ANALYSIS—AUTHORS

Rossi, M. L.						Rowland, F. S.					
707						728		909			
Rossouw, S. F.						Royster, G. W.					
4006						8958					
Rotariu, G. J.						Rozhkov, I. S.					
5709						9345					
Roth, E.						Rubin, B.					
2768						989					
Roth, L. J.						Rubin, S.					
2642						423					
Rothenberg, A. M.						Ruch, R. R.					
8238	10096					183	1034	2782	2790	2792	
						2793	2959	2978	9765	10398	
Rottmann, J.						Rudd, T. G.					
2678	9294	9773				8012	9550				
Rottschafer, J. M.						Rudelli, M. D.					
4410	9520	9969	10119			802	6993				
Roubault, M.						Ruf, H.					
1308						2844	8086	9809			
Rouchaud, J. C.						Rundo, J.					
6441	9915					155	3078				
Roueché, A.						Rundquist, D. E.					
1426	7080					9614					
Routti, J. T.						Runge, K.					
5971						8183					
Rowe, J. J.						Rushbrook, P. R.					
9766	9778	10347				1214	9730				
Rowe, M. W.											
5716											
Rowinska, L.											
10196											

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Rushizky, G. W.

5357

Russell, H. T.

3064

Russell, I. J.

1584 1655

Russkaya, E. I.

3379

Rust, J. H.

8882

Rust, R. H.

2552 3345

Rustichelli, F.

4208

Rusyaev, V. G.

6571 9509

Rutherford, H. A.

1073 1472 1583 7382 9151

Ruttink, J.

1748 3708

Ruzicka, J.

795 1121 1243 1244 1291
1346 1575 1579 1587 1588
1820 1930 1974 2153 2154
2845 3084 6334 9926

Ryabchikov, D. I.

1285

Ryabinin, A. I.

9469

Ryabukhin, V. A.

544 662 1285

Ryabukhin, Y. S.

5976 8822 8906 9693 9703
9879

Ryan, V. A.

1576 4226

Ryan, W. P.

6038

Rybach, L.

1376 1505 9876

Rybnov, V. V.

8112 8155

Rychkov, R. S.

1286 2717

Rygaert, J.

6216

Rygaard, J.

405 943

Ryskin, G. Y.

425

Rytchkov, R. S.

544 662

Rzekiecki, R.

9941

Sabbioni, E.

1541 1598 1952 2794 2836
3724 3985 5987 7421 8195
8292 9122 9135

Sabina, A. C.

4258

Sabine, T. M.

3783

ACTIVATION ANALYSIS—AUTHORS

Sabirov, S. S.						Saito, N.				
7135	8114	8382				427	1198			
Sabloff, J. A.						Saito, T.				
7340						5311	5379	6677	9062	
Sabo, E.						Saitoh, M.				
5759	7424	9681				1496				
Sacchetti, N.						Saizew, E. I.				
1406						1885	8043			
Sacha, J.						Sakai, T.				
6044						1391				
Sachanbinski, M.						Sakamoto, A.				
8049						4374				
Sachs, H. W.						Sakanoue, M.				
9286						1391	2889	4302	9762	
Sachs, P. L.						Salaita, G. N.				
9814						1843				
Sadykov, M. M.						Salamon, A.				
9097						6385	7401	9112	9488	9535
Saifutdinova, D. G.						Sali, S.				
1550	1585	3385	8125	8128		9441				
8360	8362	8816								
Sairenji, E.						Salmin, Y. P.				
1198	1446					1885	3387	6707	8043	
Saisho, H.						Salmon, L.				
1232						155	239	428	429	430
						431	432	477	3426	9934
Saito, K.										
1151	1194	1742								

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Salvetti, F.

7130

Saly, S.

10126

Samadi, A. A.

8065 8990

Samosadnyi, V. T.

2764

Samosyuk, V. N.

9380

Samsahl, K.

442	714	829	830	1089
1134	1412	1766	1797	1892
1894	2403	2718	4004	5760
5771	5785	6574	6575	6576
6577	6697	6715	6754	6831
6838	6965	9172		

Samson, C.

1912

Samuelsson, E. G.

4323 5382

Sanad, W.

4203 5729

Sanchez Izquierdo, J.

2968

Sandalls, F. J.

10127

Sanders, F. W.

993

Sanders, W. M.

1604	3970	3977	5417	5752
5769	6589	6752		

Sandor, J.

1005

Sandquist, G. M.

8301

Sandru, P.

1822

Sanford, W. R.

1048

Sanguist, V.

1415

Sankar Das, M.

1109	1449	1596	1639	1901
1902	1903	1911	2602	2976
3560	6960	7375	7916	8874
9621				

Sano, H.

1198

Sansoni, B.

8867

Santell, F.

9941

Santelli, D. J.

1801

Santner, E.

9546 9759 10038

Santoliquido, P. M.

9733

ACTIVATION ANALYSIS—AUTHORS

Santos, G. G.					Sato, H.				
6404	6740	6966	6967	9084	6857	9036			
9257	9330	9866	10303						
Santos, G. P.					Sato, K.				
8970					838				
Sardi, A.					Sato, M.				
5416	9499				1115				
Sarigianis, P.					Sato, O.				
7414	9198	9308			9919	10287			
Sarteur, R.					Sato, R.				
9941					1780				
Sasajima, K.					Sato, Y.				
8879	9671				5386	5928	7315	7316	8402
					9504				
Sasaki, E.					Sattarov, M.				
1446					6201	6301	8116	8979	9526
Sasaki, M.					Sattarov, M. S.				
1402	1765	6678			8124				
Sasaki, T.					Saunkin, O. F.				
1333					858				
Sasaki, Y.					Sautin, A.				
755					1957	4325			
Sasakura, H.					Savel, P.				
9214					911				
Sastry, B. V. R.					Savosin, S. I.				
5756					780	1430	2750	8817	10040
Sasuga, T.					Sawai, T.				
9655					1338	1468	1469	3771	5921
					9201	9202			
Sato, E. S.									
9480									

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Sayre, E. V.

433	1032	1629	1834	1897
1926	2945	6031	6950	7333
7340	7416	9027	9560	

Schade, H.

1091

Schaeffer, O. A.

6399

Schaub, B.

3727

Schaudy, R.

7304	7306	9170
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Scheer, K. E.

6069	7098	9900
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Scherle, A. C.

9485	10047	10193
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Scherle, W.

1010	1012
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Schiavini, G.

1095

Schicha, H.

10152	10191
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Schierling, H. E.

1336	1337	1423
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Schiff, E.

4217

Schiller, P.

9764	10049	10301	10302
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Schilling, J. G.

2763

Schiltz, J. C.

1454	1817	6324	7143	7152
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Schindewolf, U.

434	435	436
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Schleiffer, J. J.

2632

Schlenker, R. A.

8900

Schlesinger, H. L.

2647	2648	4263	6021	6030
6036	6953	8100	9557	9606
9607	9792	9793	9813	9906
9907	10027	10256	10364	

Schlosser, J. E.

7049

Schmadebeck, R. L.

7048	8015	9426
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Schmeiser, K.

437	438
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Schmidt, D.

5440	6322	7951	9727	9862
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Schmidt, G.

7959

Schmidt-Bleek, F.

5403	6972	8869	9118	9270
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Schmied, H.

1760	1842	6725
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ACTIVATION ANALYSIS—AUTHORS

Schmitt, B. F.

7280 9546

Schmitt, R. A.

439 613 648 932 933
944 1187 1251 1323 1356
1384 1634 1708 2735 5343
5720 5958 6010 6067 6442
7140 7377 8074 8240 8982
9076 9152 9435 9473 9543
9734 10100 10135

Schmolzer, G.

9715 10128

Schmotzer, J. K.

8024

Schneer Erdey, A.

9406

Schneeweib, F.

9874

Schneider, E. E.

9597

Schneider, E. L.

7907 9049

Schneider, H.

1367

Schneider, W.

1869

Scholes, P. H.

5389 9921

Schon, A.

1529

Schonfeld, E.

2450 2533 2545 4210 4326

Schonfeld, T.

394 440 694 749

Schonholzer, P.

8870

Schontag, A.

1732

Schrader, C. D.

1052

Schrage, E.

1381

Schramel, P.

3746 7142 7403 9884 10190

Schroeder, G. L.

1216 1953 2694 2762

Schropl, F.

7175

Schuberg, B.

8313

Schuhl, C.

38

Schuhmacher, J.

8988

Schulert, A. R.

1858

Schulte, K. E.

9297 9835

Schultz, W. W.

718 2571 8178

Schulze, W.

441 627 711 898 1666

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Schulze, W. (continued)

2513 2544 2566 3720 3978
5937 8406

Schumann, P.

2335

Schuster, E.

5957 6581 6583 6736 7307
7905

Schutz, D. F.

614 1027

Schwartz, D.

216

Schwarzer, D.

158

Schweikert, E. A.

1375 2628 2629 6066 6396
7008 7248 8846 8892 9006
9377 9825 10041 10337 10427

Schwemmer, M.

8870

Scott, A. E.

9924

Scott, H. D.

4380 5390 6839 7129 10154

Scott, J. E.

4263

Scott, J. G.

10177

Scott, W. L.

5394

Seaborg, G. T.

443

Sebastian, I.

1363 1574

Sedlacek, W. A.

1576

Sedykin, F. V.

7365

Segel, R. E.

862

Seibold, C. T.

7321

Seiler, H.

7883

Seino, H.

516

Seirmarco, J. A.

881

Seitner, H.

2296 10036

Selecki, A.

7258 9175

Sellschop, J. P. F.

6358 10074 10075 10076

Seltz, R.

7903

Selyutin, R. P.

8972

Selz, J.

1217

Semel, S.

10368

ACTIVATION ANALYSIS — AUTHORS

Sen Sarma, R. N.

15

Sevryugova, N. N.

10411

Senftle, F. E.

171	445	446	447	2720
4282	6222	7414	8015	8018
8138	8179	8895	9055	9198
9308	9311	9426	10163	10168
10369				

Seyb, K. E.

9701

Seyfang, A. P.

448	449	472	1347	1429
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Senko-Bulatnyi, I. N.

9216

Shabana, R.

2447	4319	5728	5729
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Senoo, M.

6859	9038	9160
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Shah, K. R.

9459	9568	9572	9740	9810
10388				

Sens, J. C.

4209

Shah, S. D.

677

Serebryanyi, B. L.

6298	9345	9979
------	------	------

Shakun, N. A.

8412

Sergeeva, T. V.

6707

Shalpykov, A.

9700

Servian, J. L.

2148

Shamaev, V. I.

674	858	1215	1246	1247
3364				

Setser, J. L.

212	988	1022
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Shanks, D. E.

2498	4214	9436
------	------	------

Settle, D. M.

2517	3077	3101	3486	5979
6020	6033	6953	9399	9793

Sharipov, E. B.

9928	10286
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Sevastyanov, Y. G.

1218

Sharma, H. D.

1902

Severa, F.

9339	9416	9587	10202
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Sharp, R. A.

439

Sevier, P.

5409

ACTIVATION ANALYSIS—AUTHORS

839

7906

1646 2965 8812 8813

452

8085 9562 9733 10263

5317	5780	6706	7110	7342
10000	10002	10003	10004	10005
10007	10008	10009	10010	10011
10012	10015	10016	10017	10018
10019	10020			

910

6834	7116	8158	8168	8193
9063				

7252

1851

8907

10025

9090

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Siau, J. F.						Silvanovich, Y. A.					
9802						5787	7119	8110	8111	8377	
						10415					
Sicilio, F.						Silverman, J.					
936						636	740				
Sidorov, A. V.						Silverman, R. H.					
10017	10019					400					
Sidorova, L. P.						Simkova, M.					
8165						1519	1545	2386	2878	3975	
						6692	9007	9120			
Sieber, P.						Simnad, M. T.					
8870						453					
Sieberg, R.						Simon, F. O.					
3794	7202					5959	9766	9778			
Siejka, J.						Simon, L.					
9763						941	1219	9089	9235		
Siewierski, J.						Simonits, A.					
7090						4231	9441				
Sihvonen, M. L.						Simpson, G.					
9502						561	6458				
Sijperda, W. S.						Simpson, H.					
7987						179	626	852	1220	1570	
Siksin, V. S.						6974	7874	8081	9199		
9090						Simpson, R. E.					
Siller, V.						6359	6940	7908	8422	9410	
8823	10152	10191				9425					
Silva, C. M.						Singh, J.					
5358	5851	6674	7422	9116		5571					
10380						Singhal, N. S.					
						3356	6310	6753			

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Sion, H.						Sklavenitis, H.					
1221						6001	9016				
Sippel, R. F.						Sklavenitis, L.					
455	9491					5875					
Sippel, R. S.						Skougstad, M. W.					
1148						2656					
Sircana, S.						Skovorodkin, N. V.					
10260						5318	7252				
Siri-Upatham, C.						Slater, D. N.					
10107						1185	3530	5742			
Sironi, G.						Slavic, I.					
1254						10133					
Sivokon, N. V.						Slepchenko, I. F.					
7214						783					
Sjoberg, H. E.						Sloan, R. W.					
1400	1893					1843					
Sjostrand, B.						Sloth, E. N.					
533	534	535	1100	1239		1230					
1288	2563	8904	9947								
Skakun, N. A.						Slott, R.					
8973	9001	9899				3962					
Skerra, B.						Slowey, J. F.					
9100	10094					2848	4219	4255	4291		
Skinner, W. A.						Slunecko, J.					
5751						1519	1545	2358	3975	7918	
						9010					
Skippen, G. B.						Smakhtin, L. A.					
2839						985	3365	7969	9579	9580	
						9583	9662	9684	9795	9796	
Skjelbred, E.						9917	10293				
9633											

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Smales, A. A.

26	27	94	96	236
240	251	257	320	353
391	449	456	457	458
460	461	462	463	464
465	466	467	468	469
470	471	472	473	474
475	476	477	478	525
587	595	615	616	724
745	1145	1222	1275	1429
2338	2528	3979	4253	4266
5411	6306	7210	9541	9842
10098				

Smallwood, R. A.

7427

Smathers, J. B.

2141	5407	5743	7204	7985
8995				

Smirnov, A. A.

5704

Smirnov, V. F.

6832

Smirnov, V. I.

2337 9475

Smirnov, V. N.

479 1280 3767 8044

Smirnov, V. V.

5704

Smirnov-Averin, A. P.

1218 9982

Smirnova, N. B.

2717

Smit, H. J.

10402

Smit, J. Van R.

239 240 478 526

Smith, A. R.

9529

Smith, B. A.

1458

Smith, C. B.

10240

Smith, C. G.

6598

Smith, C. L.

9814

Smith, D.

8421

Smith, D. B.

6714 10349 10358

Smith, E. M.

1750

Smith, E. R.

263

Smith, G. D.

3750 8273

Smith, G. W.

1722	1801	2536	2537	4224
5985	7026	7176		

Smith, H.

154	309	310	378	481
565	651	675	788	1224
1225	1928	1977	1980	2565
2570	2572	2573	2719	2942
2958	2985	3507	3982	4267
5847	5944	6003	6042	6837
7087	7369	7370	8804	8927
9776	9777	9779	9882	10146

Smith, H. P.

3788

ACTIVATION ANALYSIS—AUTHORS

Smith, J. W.						Sokolov, L. A.					
155						7411					
Smith, L. H.						Sokolov, Y. A.					
2706	4199					9439					
Smith, P. B.						Sokolova, M. N.					
6372						7168					
Smith, R. H.						Solberg, D. E.					
692	1323	1356	1634	5720		959					
6010	7377	8074	10135								
Smith, R. L.						Solodovnikova, I. D.					
273						8349					
Smith, R. R.						Soltys, M. N.					
482						1289					
Smith, V.						Solvsten, S.					
9076						1241					
Smithwick, G. A.						Sommerkorn, G.					
10365						2615	9294	9773			
Smythe, L. E.						Sondel, J. A.					
3968	6038					2145	3061	5502	6312	9666	
						10241					
Snow, K. B.						Sonnino, T.					
6951	7909	8289	8291	10031		772					
Sobatchkin, A.						Soper, R. B.					
773						8276					
Societa Ricerche Impianti Nucleari.						Sorantin, H.					
140						1264	1273	1487	1492	1564	
						1830	1840	2601	2766	2950	
Societe Anonyme de Machines Electrostatiques.						3418	4191	4293	4308	4406	
1619	1622					5438	5930	7303	9724	9770	
						9771	9891	10294	10418		
Sok, V.						Soremark, R.					
9089						714	741	829	830	968	
						1317	1332	1512	1800	3086	
						4002	6055	6715	7882		

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Sorensen, J. C.						Sparks, R. J.				
10240						7936				
Soroiu, M.						Specker, H.				
1416	5295					6440	8830			
Sorokina, A. V.						Speecke, A.				
5318						1066	1828	2610	2643	5772
						5808	6398	6723	6728	7076
Soroyu, M.						7289	7395	8917	8981	9093
7169						9340	9571			
Sotskov, Y. P.						Spencer, D. W.				
9582						9814				
Soubeyrand, R.						Spencer, R. P.				
1805						486	487	488	489	730
Soule, J. L.						Spenger, R. E.				
57						2347				
Souliotis, A. G.						Spenske, H.				
928	1057	1964	1971	2701		1821				
4272	5415	7257				Spettel, B.				
Sova, J.						10101				
8253						Spevackova, V.				
Sowden, E. M.						9978				
483	484	485				Spicer, G. S.				
Soya, I.						7910				
8008						Spikes, J. D.				
Spadaccino, E.						3747				
1260						Spira, J.				
Spaepen, J.						4386	9496			
7358						Spitsyn, V. I.				
Spalek, J.						1227	6720	7082	7083	10403
3811						Spitz, H.				
						9715				

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Spronk, N.						Starikova, N. A.					
1925	5993					5435					
Spyrou, N. M.						Stark, H.					
9894						61	1292	1732	1829	2636	
						3987	5439	7194	7206	9649	
Srapenyants, R. A.						9746	9873				
1443						Starke, K.					
St. John, L. E.						7951					
6437						Starnes, P. E.					
Stallwood, R. A.						8283	9167				
863						Starodubtsev, S. V.					
Stalnaker, N. D.						8152					
6374	10198					Starosta, A.					
Stamm, S. J.						9175					
4283	6688	6938				Startsev, Y. S.					
Stang, L. G.						10025					
1873						Startseva, E. A.					
Stanley, C. W.						10415					
1794	1888					Sary, J.					
Starchik, L. P.						1243	1244	1291	1346	1575	
479	783	855	1280	3087		1579	1587	1588	1820	2153	
3373	3374	3375	3376	3379		2154	3084	6334			
5325	5620	5778	5779	5854		Stauffacher, C. V.					
7109	7170	7862	7875	7924		9013					
8090	8186	8376	8961	9300		Steele, E. L.					
9522	9577	9910	9983	9984		712	845	1058	1228	1567	
10024	10028	10271				1702	1712	1721	1852	1900	
Starchik, M. P.						1912	2510	2598	2734	2947	
3767						2948	3028	3353	3553	10115	
Starfelt, N.						Steele, T. W.					
4000	5177	5238				6402	10074	10075	10076		
Starik, I. E.						Steen, H.					
490						2929					

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Stefaniay, V.						Stephens, W. E.					
10213						491					
Stefanov, G.						Stephenson, J. F.					
984	1754	2923	3739	5428		10325					
10155	10319										
Stehlik, G.						Sterlinski, S.					
1370	1703	1767				902	1761	1884	2760	2989	
						4206	5341	5865	6381	6824	
						7244	8417	9127	9193	9194	
						9195	9197	9242			
Steim, J. M.						Stevancevic, D. B.					
1462	1479	1870	3716			1274	1771				
Stein, M. N.						Stevenson, P. C.					
21						3380					
Steinborn, T. L.						Stevenson, R. A.					
8235						2732					
Steiner, N.						Steward, K. P.					
7280						10231					
Steinnes, E.						Stewart, D. C.					
50	1768	2597	2739	2853		492	6986	10359			
3079	3470	3961	4192	4195							
4305	5366	5370	5405	5713							
5731	5960	6074	6083	6212							
6673	6679	6685	6686	6687							
6959	7148	7181	7367	7896							
7913	7928	7929	7961	7965							
8060	8071	8082	8824	8837							
8909	8987	9169	9285	9707							
9851	9942	9949	10110	10250							
10269	10331										
Stejskal, R.						Steyn, W. M.					
2878						6439					
Stella, R.						Stier, P. M.					
10278						1150	1340	2690			
Stensland, W. A.						Stimson, A.					
1802	9124					3391	5390	7129			
Stepanets, O. V.						Stinson, A.					
7423	9102	9673				4380					

ACTIVATION ANALYSIS—AUTHORS

Stitch, S. R.

485

Strandberg, P. O.

9647

Stocker, H. J.

2678

Straub, R. F.

7321

Stockert, H.

2769 7281

Strause, B. M.

509

Stoenner, R. W.

493

Strauss, R.

6947

Stogova, G. B.

3374

Strebel, P. J.

6329 6339 6681

Stojanovic, N.

4267

Strelow, F. W. E.

1292

Stokely, J. R.

2157

Stribel, T.

494

Stolbov, Y. M.

9581

Strickland, E. H.

975

Stoll, N.

5450 5451 5452 7419

Strickland, G. T.

9686 9719

Stone, C. A.

185 414 665 1311 1611

Strigazzi, A.

9165

Strain, C. V.

6976 8325

Strohal, P.

5790

Strain, H. H.

1265

Struthers, J. D.

5402

Strain, J. E.

82 1268 1361 1638 1642
1796 1940 1941 2531 3058
3074 5711 9269

Strzyzewska, B.

5862 8309

Strain, W. H.

1788 2124 6309 6712 6933
7246

Stuart, J. P.

9028

Stubbins, M. I.

6004 7412

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Studier, M. H.						Suhr, N. H.					
1230						9629					
Stueber, A. M.						Suita, T.					
10137						2804					
Stuhl, Z.						Sukhov, G. V.					
88						6053	6072	8163	9799		
Stukenbroeker, G. L.						Sulin, V. V.					
52	53					1646	2965	3462	5950	7314	
						8813	8817	9232	9233	9451	
Stutheit, J. S.						Sullivan, J. L.					
8312						6328	8889				
Subbotina, T. I.						Sullzberger, R.					
5356						9819					
Suda, K.						Sultankhodzhaeva, M.					
2340						8372					
Suddueth, J. E.						Sultanov, A.					
6318	6830	7025	7026	7176		9642					
7966	8306	8898	9467								
Sue, P.						Sunderman, D. N.					
8	495	496	497	498		1586					
499	1720										
Suematsu, S.						Sundvoll, B.					
9331						10269					
Suffredini, C. S.						Surget, G.					
439						8282					
Sugishita, R.						Surkov, Y. A.					
575						1068					
Sugisita, R.						Surls, J. P.					
1307						1160					

ACTIVATION ANALYSIS—AUTHORS

Suschny, O.						Sviridova, A. I.					
8878						1207	1548	1769	8338	8340	
						8341	8342	8349	8354	8356	
Suslow, V. G.						Swanberg, S. C.					
2965						542					
Sutherland, J. C.						Swarthout, J. A.					
8840						392					
Suttle, A. D.						Swartz, H. M.					
7256	9767					1452					
Sutton, A.						Swift, G.					
6002	10112					1685					
Suvorov, A. D.						Swisher, J. A.					
10148						3973					
Suzuki, H.						Swyngedaauw, J.					
5920	6858	9037				9972					
Suzuki, I.						Szabo, B. J.					
916						6961					
Suzuki, K.						Szabo, E.					
5925						1608	1614	1615	1832	3350	
Suzuki, M.						4153	5499	5793	5931	6572	
6860	8879	9653	9671	10288		6826	7233	7234	7235	7236	
						8885	9121	9134	9441	9488	
						9535	9897	10037	10044	10102	
						10113	10126	10172	10175	10379	
Suzuki, N.						Szarvas, P.					
1018						10175					
Suzuki, T.						Szebenyi, I.					
1446						4270	5970	8099			
Svenke, E.						Szekely, G.					
5423						501					
Svensson, P.						Szekrenyesy, T.					
5433						1005					

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Szokolys, L.					Takahashi, S.				
1601	6990	8068	9981		9283				
Szuskiwicz, M.					Takano, K.				
8049					9045	9816			
Szysko, H.					Takaoka, N.				
8309					9181				
Tabushi, K.					Takeda, T.				
6858	9037				916				
Tabushi, M.					Takemoto, K.				
5777					5872				
Tachikawa, N.					Takenaga, T.				
6859	9038				6859	9038			
Taczanowski, S.					Takeo, T.				
7387	9750	10426			9932				
Tada, K.					Taketani, K.				
960					755				
Taira, S.					Takeuchi, T.				
9930					1510	9040	10156	10157	
Tajima, E.					Talanin, Y. N.				
999	9218	10158			6201	6301	6705	8116	8124
					8979	9526	9896		
Takacs, G.					Talat-Erben, M.				
4216	5326				4221				
Takada, K.					Talbot, J.				
5432					502				
Takagi, S.					Talbot-Besnard, S.				
424					1621				
Takagi, T.					Talpova, H.				
2889	9762				939	1282	1392	1660	1662
					1664	1751	1752	3334	
Takahashi, H.									
6379	6729	6962							

ACTIVATION ANALYSIS—AUTHORS

Talvat, M.						Tankins, E. S.				
9182	9454	9483	9711	9768		9078				
Talwar, U. B.						Tanner, J. T.				
2811						1571	3352	4290	7386	9410
						9922	10217	10218	10268	
Tamachi, T.						Tanner, T. M.				
7299	7329					7077	8145	8146	9807	
Tamai, C.						Tanzawa, K.				
9040						8802				
Tamai, T.						Tar, J.				
9068						8825				
Tamura, M.						Tarras, S.				
5923	7296	7970	9305	9929		1036				
9930										
Tan, F. C.						Tasaki, A.				
9629						1496				
Tanaka, K.						Tasovac, T.				
2052						9945	10104	10132	10133	
Tanaka, S.						Tatar, J.				
1151	1194	1742				612	2940	2941	2956	7354
Tanarro Sanz, A.						Taure, I. Y.				
2968						2337	7131	8156	8164	8295
						9475	9911			
Tandon, S. N.						Tausend, A.				
6214						2775	4299	4300		
Tang, C. W.						Tay, S. K.				
6000	7187	8131				7931				
Tani, A.						Taylor, D.				
1115	1116	6853	7114	7177		152	1773			
7993	8046	9032								
Taniguchi, M.						Taylor, D. M.				
9204						1310	1411	5997	6007	6438
						7362				

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Taylor, K. J.	Termanini, A.
5648 9501	7051 8003
Taylor, N. K.	Terrani, M.
1853	5735
Taylor, T. I.	Terrani, S.
503 505 506	5735
Taylor, W. H.	Terrell, C. W.
407 2650	1785 2104 2364 6453
Tejam, B. M.	Terrey, D. R.
10421 10424 10429	2433
Templeton, W. L.	Terrill, J. G.
8148	9935
Tensho, K.	Terry, R. A.
9914	6712
Tenyakov, V. A.	Tertoolen, J. F. W.
9702	1690 8084
Teofilovski, C.	Teschke, F.
2149	9099 10101
Tera, F.	Teszler, O.
2277	1073
Terada, K.	Texaco Development Corporation.
4311	1772
Terao, T.	Texas A and M University.
8802	156 671 3791
Tercho, G. P.	Texas Nuclear Corporation.
3061 5502	618 680 1889
Teree, T. M.	Thackray, M.
6064	1845
Teresi, J. D.	
123	

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Thatcher, L. L.						Thomas, R. C.					
9944						2145	6312	8324			
Theisen, A. A.						Thomas, W. C.					
6442						2534					
Thibodeaux, D. P.						Thomassen, J.					
9434						9942	9953				
Thiel, A.						Thompson, A. J.					
1524						1812	7867				
Thiery, J.						Thompson, B. A.					
1503						508	509	912	7000	7154	
						8019	8070	9379	10321		
Thilander, H.						Thompson, C. J.					
968						7053	8318	9239	10300		
Thoma, C.						Thompson, G.					
9294	9773					8196					
Thomas, A.						Thompson, G. A.					
93						189					
Thomas, A. M.						Thompson, H. D.					
595						255	322	6226			
Thomas, C. C.						Thompson, J. L.					
2145	3061	5502	6312	7899		8958					
8323	8324	9666	9695	10201							
10241	10362					Thompson, J. M.					
Thomas, C. W.						6310	7059				
9807						Thompson, M.					
Thomas, G. E.						6457					
373						Thompson, M. F.					
Thomas, J.						6309	6712	6933	7246	10275	
9354	9355					Thompson, T. J.					
Thomas, J. P.						216	3059				
9050	9182	9454	9483	9768							
10404	10427										

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Thomson, S. J.					To-on, M.				
3477	3478				936	1899	1912	2705	
Thoresen, P.					Tobias, C. A.				
1419					138	512	513	1470	
Thorpe, J. D.					Todd, A. P.				
6012					6211				
Thorpe, M. E. C.					Todd, R.				
6211					1231	1347			
Thorpe, M. M.					Todorovski, D.				
6714	10349	10358			8316	10192			
Thouzeau, G.					Toerien, F. V. S.				
57					9870				
Tiefenbach, B.					Toerien, P. V. S.				
6308	6314	10395			5410				
Tiffany, M. A.					Tokunaga, O.				
6921					2464				
Tikhonova, T. V.					Tokunaga, T.				
9839					4302				
Tilbury, R. S.					Tokyo Shibaura Electric Co. Ltd.				
1340	2690	2697	3403		5943				
Tittle, C. W.					Tolbert, B. M.				
510	679	5552			160				
Tittman, J.					Tolgyessy, J.				
1680					1754	2923	3739	5428	5859
Tiwari, P. N.					6847	9381	9450	9488	9883
7104	9576				10254				
Tjan, K. S.					Tolgyessy, Y.				
9297	9835				984				
Tkachev, A. V.									
8822									

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Tollan, O.						Tomson, G. I.					
9953						8863					
Tolmie, R. W.						Tomura, K.					
9239	10298					572	2283	2340	3994	5927	
						6220	6379	6445	6729	6962	
Tom, J. L.						9456					
6598											
Tomcsanyi, A.						Tonna, E. A.					
5416	9499					7321					
Tominaga, H.						Topa, A.					
6859	9038	9160	9815			1822					
Tomita, I.						Topolcan, O.					
1232						8253					
Tomizawa, C.						Topunov, V. V.					
5327						9090					
Tomlinson, R. H.						Tordai, L.					
2503	3956	6000	6735	7187		515					
8011						Torgov, V. G.					
Tomlinson, R. W. S.						6833	9361	10291			
155	6014	6827	10176			Toriumi, H.					
Tomnovec, F. M.						1446					
175						Torizuka, K.					
Tomono, T.						2440	9637				
9789						Torko, J.					
Tomov, T.						2671	7347				
984	1754	2923	3739	5428		Toro G, J.					
8157	10319					6992	8962				
Tompkins, A.						Torok, G.					
517						6990	8068	9725	9981		
Tompkins, E. R.						Toropov, V. P.					
267						10014					

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Torralba, O.						Trew, J. R.					
9084						1372					
Toshikawa, H.						Trofimov, V. L.					
8171						9510					
Toth, G.						Troly, G.					
4270	5970	8099	10431			1518	1538				
Toth, L.						Trombka, J. I.					
633						1284	7048	8015	8016	9426	
						10168					
Toth-Allen, J. E.						Trussler, J. W. A.					
10264						7320					
Tothill, P.						Tsai, H. T.					
6846	7425					5868	6727	9298	9303	9826	
						9827					
Tousset, J.						Tsanos, N. A.					
4260	4325	5579	5580	6594		686	1971	2701			
7007	7014	8845	8862	9182							
9454	9483	9574	9768	10058							
10404											
Towell, D. G.						Tsarenko, A. F.					
1835						10403					
Townshend, A.						Tsarev, V. P.					
9047						9439					
Tran, M. D.						Tschopel, P.					
6594	7007	7014	10404			8078					
Trauger, D. L.						Tselishchev, S.					
10394						1762					
Travesi Jimenez, A.						Tsepurnek, V. E.					
1883	2765	4249				7164					
Travesi, A.						Tsetsckhladze, T. V.					
1833	2714	2752	2753	4250		2957					
5991	6999	7335	7938	9008		Tsipenyuk, Y. M.					
Treuil, M.						9380					
10422											

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Tsirkunova, I. E.

5727 5869 8298

Turdalieva, T. E.

9526

Tsirlin, Y. A.

4275

Turekian, K. K.

614 1094 1293 1688 3960
3969 6823 8239 9864 10099

Tsuchida, E.

9789

Turitsyn, K. S.

8930

Tsuji, H.

628 827 1111 1152 1202
1315 1656 1879 2384 5566
5924 6352 6842 6850 7893
9029 9463

Turkevich, A.

209 410 411 412 517
1212 4289 7933 9843

Tsukahara, I.

575 820

Łurkowsky, C.

2636 3987 5439 7206

Tsunoda, N.

7996 9336

Turkstra, J.

1825 5410 5761 6061 6346
6439 7939 7941 8053 8054
8190 8191 9011 9524 9547
9548 9870 10402

Tsurugi, J.

7315 8402 9504

Turner, G.

3081 9087

Tsurumi, Y.

2711

Turner, P. C. R.

965 1110

Tuck, D. G.

1181

Turner, S. E.

518

Tucker, W. O.

7912

Turnock, A. C.

555

Tuckerman, M. M.

1746

Tushkova, R. Y.

8342

Tuma, D. J.

2434 2445 3062 6328

Tustanovskii, V. T.

3087 5620 5778 7170 7926
8961 9593 9685 9984

Tunncliff, D. D.

7041 7067 9014

Tuttle, R. F.

9937

Tupper, R.

33 34

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Tutubalin, A. I.

7214 7923

Twitty, B. I.

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Twitty, B. L.

1905 2122 2778 2798 3357
3981 8326

Tyden, G.

5433

Tyler, V. E.

9747

Tyou, P.

7290 7291 8315

U. S. Atomic Energy Commission.

520 1290 5849 6221

Uakovlev, Y. V.

7423

Uchida, K.

7894

Uchiyama, A.

187

Ueda, H.

7993

Uehara, S.

9040

Uemura, T.

5726

Ufret, S. L.

2732

Ujihara, Y.

2711

Uken, E. A.

6358 6368 6740 6966 9257
9549 10074 10075 10076

Ukita, T.

8802

Ulfendahl, H. R.

930

Umans, H. J. L. M.

6956 9174 9250

Umarov, M.

5705

Umarov, M. U.

8121 8122 9513 9515 9516

Umarov, U.

5707

Umemoto, S.

9755

Umezawa, H.

357 1694

Union Carbide.

1024

United Kingdom Atomic Energy Authority.

1371 1923

University of Washington.

1806

Untermeyer, S.

10140

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Upor, E.				Vajta, L.			
1615	7149			4270	5970	8099	
Upor-Juvancz, V.				Vakhidov, S. A.			
390	1616	3964		10171			
Urata, Y.				Vakhtin, B. S.			
1446				2966	9500		
Urbanski, T. S.				Vakilova, G.			
10245				9880			
Urlacher, C.				Valentini, M. T.			
2632				1644	3955		
Usenkov, V. N.				Van Compennolle, G.			
10026				9735	9736		
Usmanov, K. U.				Van Den Berg, A. J.			
9097				6019	6954		
Usmanova, M. M.				Van Den Bergh, F.			
8109				9128			
Ustinov, A. A.				Van Den Berghe, H.			
9101				229			
Utley, D.				Van Den Broek, S. E.			
8081				1792			
Uusma, K.				Van Den Winkel, P.			
9647				5808	10372		
Uyeda, S.				Van Der Borgh, O.			
2437				5989			
Vacik, J. P.				Van Der Merwe, P.			
1233				6675			
Vados, I.				Van Domelen, B. H.			
7149				1946			
Vaiss, K. F.				Van Driel, W.			
1329				10281			

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Van Erkelens, P. C. 2036 9229	Vanatta, J. C. 413
Van Grieken, R. 6398 6723 8981 9340 9571	Vandergraaf, T. T. 10183
Van Heerden, I. J. 6675	Varcoe, F. T. 6998
Van Kooten, W. J. 6013	Varga, G. 10200
Van Loef, J. J. 7864	Varga, L. 6069 8825
Van Nahl, T. W. 1569 6362	Vartapetyan, B. B. 5435
Van Puymbroeck, S. 5989	Vasile, M. J. 8894
Van Raaphorst, J. G. 2838 5996 6956 9174 9250	Vasilev, I. Y. 6834 7116 8193 9063
Van Reenen, T. J. 6702	Vasilev, S. S. 7924 9578 10324
Van Styvendaël, M. 397	Vasilev, V. S. 8371
Van Wyk, C. W. 8053 8054 9512	Vasilevskis, J. 1187 1356
Van Wyk, E. 10077	Vass, S. 6703
Van Wyk, J. M. 2586	Vasserman, A. M. 8971
Van Zanten, B. 866 880 986 1234	Vassos, B. H. 2511

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Veal, D. J.					Veselsky, J. C.				
519	629	2619	6317		8878				
Velchev, L.					Vevere, I. E.				
9784					9903				
Velyus, L. M.					Veveris, O. E.				
9578	10324				7131	8164	8295	9353	9674
					9722				
Venet, A. M.					Vezranovski, E.				
402					5966				
Venter, J. H.					Vial, J.				
5761	6691	6748			7151				
Verbeek, A. A.					Vidal, J. P.				
2611					1518	1600	5968	8925	
Verbinski, V. V.					Vikhitill, I.				
3717	8177				1177				
Veres, A.					Vilaithong, T.				
1006	7389	9497	9536		10274				
Vergheze, K.					Vilcsek, E.				
7898	9677				9099				
Verheijke, M. L.					Villar, G. E.				
818					1348				
Verkerk, B.					Vincent, E. A.				
9344					522	523	524	525	724
					1080				
Vernadskii, V. I.					Vincent, H. A.				
6366					1887	2354	2453	5739	6684
Vernin, E.					Vincent, J.				
1490	1640	1753	2667		521	2633			
Verot, J. L.					Vink, J. A. J.				
8852					9313				
Verwey, J. H. P.					Vinnick, M. M.				
10281					9917				

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Vins, V.						Voigt, A. F.					
6337	6825					351	1283	1324	1802	1803	
						1849	2480	2495	2496	3775	
Vis, H. L.						5732	5740	7039	8910	9569	
1552	6011	6063				10295					
Viting, B. I.						Volborth, A.					
75	1238					1229	1294	1887	2354	2453	
						5322	5353	5739	6684		
Vitozhents, G. C.						Voldet, P.					
1646	2965	5950	7314	8813		2623	8058	9737	9748		
9233											
Vlasov, D. A.						Volfovsky, R.					
1068						1835					
Vlasov, V. S.						Volgemut, A. A.					
9654						9593					
Vlossak, P. A.						Volgin, V. I.					
9191						9796					
Vobecky, M.						Volokh, V. A.					
1610	2741	6828	7220	7285		9088					
7361	8998	9005	9464	9506							
9627	10078	10214	10423			Von Ardenne, M.					
Vodopivec, F.						744					
1770						Von Baeckmann, A.					
Voelker, F.						2844	7890				
77						Von Der Fehr, F. R.					
Vogel, J.						6685	6686				
356	906	915	940	1321		Von-Gunten, H. R.					
Vogg, H.						1010	1012				
8182						Voog, R.					
Vogt, J. R.						9325					
199	1017	1954	2506	2774		Vorres, K. S.					
9937	10344	10345	10363			1295					
Vogt, R. H.						Vorsatz, B.					
6976						6703	10126				

ACTIVATION ANALYSIS—AUTHORS

Vorzhishek, M.						Waggoner, J. A.					
1877						1052	5384				
Vos, G.						Wagner, A.					
5987						5450	5451	5452	7419		
Voshage, H.						Wagner, C. D.					
9099						205	733	861	1014	1163	
Voss, F. S.						Wagner, D. G.					
261						6437					
Vosters, M.						Wagner, H. N.					
10083						962	1750				
Vozzhenikov, G. S.						Wagner, R. T.					
9510						1967					
Vukmirovic, V.						Wahba, S. S.					
10104						2870	5368	10334			
Vukotic, R.						Wahl, W. H.					
10104						859	1150	1334	1340	1788	
						2382	2499	2662	2676	2690	
						2697	2789	7111	7141		
Vyaznikov, E. P.						Wahlgren, M. A.					
8278						436	1863	2516	2799	3465	
						4294	6029	6731	6986	7390	
Waler, T.						10359	10389				
6673	6679	6687									
Wacks, M. E.						Wainerdi, R. E.					
5745						273	574	590	642	845	
						936	1029	1033	1058	1359	
Wada, N.						1567	1625	1702	1712	1721	
6859	9038					1809	1866	1912	2520	2529	
						2586	2691	2740	3064	3461	
						3491	3493	3494	3662	3790	
						3797	5434	5975	6066	6404	
Wade, J. T.						6740	6861	6937	6966	6967	
2519						7008	7346	7872	7922	8408	
						8887	8926	8970	8995	9042	
						9077	9125	9257	9284	9330	
Wagener, K.						9431	9493	9538	9558	9865	
4278						9951	9957	10338			
Wager, L. R.						Wakat, M. A.					
526	724					7058					

ACTIVATION ANALYSIS—BIBLIOGRAPHY

Waki, A.						Walters, R. R.					
4207	5472	7282	8001			1230	9085				
Wakita, H.						Walton, A.					
1401	2437	7193	8240	8982		9741					
9435	9473	9543	9734	10100							
Wald, M.						Walton, R. B.					
9925						10378					
Walis, L.						Wang, C. C.					
1030						9686					
Walker, F. W.						Wang, H. C.					
1236						5437					
Walker, L. J.						Wang, J. L.					
2524						7327					
Walker, R. L.						Wangen, L. E.					
8958						9070					
Walker, R. M.						Wanke, H.					
10253						142	143	217	268	269	
						528	529	530	8964	8965	
						9099	9811	10101			
Wall, G. J.						Warburton, J. A.					
10075						7146	7147	10221			
Walls, H. J.						Ware, A. R.					
7324						9588	10043	10277	10428		
Walsh, J. R.						Washington Post.					
9924						1955					
Walsh, W. K.						Washington, W. D.					
1073						10031	10032				
Walters, L. J.						Wassen, A.					
9866	9962	10303				565	1225	2570			
Walters, R. M.						Wasserman, A. M.					
6049						9380					

ACTIVATION ANALYSIS—AUTHORS

Wasson, J. T.

1266 3476 5365 6214 7107
8237 9310 9589 9833

Watanabe, K.

572

Watanabe, S.

10288

Watanabe, T.

2283

Watanabe, Y.

1128

Waters, J. B.

6229

Watson, B. T.

527

Watson, J. E.

7412

Watt, J. S.

9533

Watterson, J. I. W.

6358 6368 10077

Wayman, C. H.

937 1237

Weaver, J. N.

7898 9677

Weaver, M. L.

2929

Webb, M. S. W.

10098

Webb, R. W.

9002

Weber, D. A.

9556

Weber, E. J.

2969

Weber, G.

6059 8886 9465 9468

Webster, R. K.

469 595 1222 7052 7247
9857 10098

Webster, W.

6068

Wechter, M. A.

1597 1803 3775 5732 5740
6972 9118

Weick, C. F.

433

Weigand, P. W.

9860

Weiner, J. R.

989 1092 1253 2541

Weinrich, L. A.

9205

Weinstein, S. T.

7378

Weisbin, C. R.

10349

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Weitman, J.						Westin, B.					
9575						385					
Wells, D. K.						Weston, N. T.					
6598						6376					
Wellwart, Y.						Wethington, J. A.					
2157	3126					959					
Welwart, Y.						Wey, M. T.					
772	782	1025	1070	1645		995	2426	4269			
Wendt, H. R.						Wezranowski, E.					
881						8959	9158	10245			
Wenger, P. E.						White, E. A. D.					
1321						9266					
Wenner, C. G.						White, E. M. A.					
2852	5771	6965				33	34				
Wenzl, H.						White, J. C.					
8841						2673	7352	7892			
Wesch, H.						Whitley, J. E.					
8988						622	3466	3480	5933	6367	
						9846	10161				
Wester, P. O.						Wiberley, J. S.					
504	1089	1134	1412	1766		1850					
1797	1920	2308	2638	2639							
2776	2819	2999	5785	6697							
6831	9590					Wichmann, P. A.					
						9002					
Westerboer, S.						Wicker, E. E.					
8051						9540					
Westermarck, T.						Widell, M.					
317	533	534	535	560		560					
573	620	1114	1239	2563							
3734	8904	9947									
Westgaard, L.						Wiehart, H.					
2754						2655					

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Wiernik, M.

7032 7398 8035 8203 9133
9358 10225 10226 10227

Wiesner, L.

1390 2746

Wiesner, S.

10224

Wiggins, P. F.

8018 8895 9311 9615 9630
9772 10163 10369

Wiik, H. B.

9618

Wilcox, G. E.

7065

Wilcox, T. R.

6209

Wilczynski, J.

10216

Wildeman, T. R.

6343

Wilkins, W. W.

1058 1712 1721 1809 1866
2703 9493

Wilkniss, P. E.

1330 1730 2379 3992 4198
4273 5420 6585 6843 7024
7249 7952 9428 9694

Willard, J. E.

536

Willers, G.

2775 4299 4300

Williams, A. I.

452 537 1240

Williams, D. D.

729 1123

Williams, D. R.

6742 9670 9721

Williams, G. H.

2254

Williams, H. A.

7427

Williams, J. D.

1311

Williams, J. L.

8012 9550 9898

Williams, J. R.

9716

Williams, M.

1930

Williamson, T. G.

6955 8858 9608 9612 10116

Wilson, H. H.

10371

Wilson, H. W.

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Wilson, J. D.

10098

Wilson, R.

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Wilzbach, K. E.

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Winchester, J. W.

538 623 654 739 748
913 981 1060 1216 1266
1457 1569 1726 1835 1872
1874 2672 2693 2763 2873
5397 6017 6362 6363 6364
6365 6921 7312 8290 9004
9012 9264 9357 9938 9962
10050 10297 10383

Wing, J.

1297 2516 2799 3465 4294
6731 6986 7390

Winkelmann, R. K.

9552

Winteringham, F. P. W.

539 540 541 543

Winters, R. W.

10114

Wiseman, J. D. H.

616

Wlotzka, F.

9099 9811

Wodkiewicz, L.

248 1133 1135 1542 5861
7091

Wogman, N. A.

9511 9818 10366

Wohlleben, K.

5957 6581 6583 6736 7307
7905

Wojtkowska, J.

621 1859

Wolberg, J. R.

2494

Wolfe, R.

138 513 8198

Wolfe, R.

2644 5591 5592 6369 6689
8966 9100 9808 10094 10381
10382

Wolfstirn, K. B.

8880

Wolicki, E. A.

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Wong, K. M.

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Wood, D. A.

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6938											
Woods, J. D.						Yaguchi, G.					
2480	2496					9039					
Woodward, K. T.						Yajima, S.					
2585						375	606	607	608	899	
						971	997	998	1038	1063	
						1299	1300	1654	1672	1679	
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33	34										
Worwood, M.						Yakeley, W. L.					
6007	6438	7362				8293					
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6227	8252					241	544	662	785	902	
						985	1068	1203	1648	2721	
						3732	5786	8307	8971	9102	
						9110	9111	9380	9673	10069	
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Wrigley, R. C.											
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Yamada, Y.	Yanagisawa, I.
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Yamagata, N.	Yankovskaya, T. A.
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Yamagishi, M.	Yankovskii, A. V.
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Yamagishi, S.	Yanshkevich, V. A.
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994 1003 1009 1139 1140	
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Yamamoto, M.	Yatsurugi, Y.
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Yamamoto, R.	Yavorsky, P. M.
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Yamamoto, S.	
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Yazikov, I. F.										Yoshisaki, M. B.									
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7979	7991									659	951	1327	1620	1649					
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493	8968					8183					
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Zenger, J. H.

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Zhalin, A. I.

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Zhadin, V. S.

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Zhavoronkov, N. M.

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Zhavoronkov, V. Y.

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Zheltikov, A. N.

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Zhuk, L. I.

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Zhuravskaya, E. V.

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Ziemer, P. L.

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Zimen, K. E.

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Zimmerer, J.

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Zinovev, N. V.

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Ziv, D. M.

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Zivkov, Z.

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Zmija, J.

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Zmijewska, W.

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Zold, E.

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Zvyagintsev, O. E.

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Zverev, B. P.

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Zyskowski, C. L.

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Zvyagin, V. I.

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Zyubko, V. A.

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