Troy raw NAA data, grave-troy207.bnk

Table 1: Raw data of 207 samples from Troy with 25 elements (Au and Br omitted) measured by NAA and given in the web under:

oc-table-036dbdc0-5ef6-4576-8421-f09ab0f8cec8.csv. Given are concentrations C of elements in µg/g (ppm), if not indicated otherwise.

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sample | As | Ba | Ca% | Ce | Co | Cr | Cs | Eu | Fe% | Hf |
| AIA 988 | 3.60 | 450. | 4.10 | 65.9 | 33.6 | 325. | 6.99 | 1.31 | 5.13 | 4.65 |
| AIA 989 | 19.7 | 808. | 2.30 | 79.4 | 31.2 | 201. | 9.77 | 1.55 | 5.69 | 4.10 |
| AIA 990 | 17.4 | 838. | 5.60 | 59.2 | 43.2 | 522. | 4.20 | 0.92 | 5.25 | 4.90 |
| AIA 991 | 14.2 | 830. | 6.00 | 61.4 | 39.2 | 442. | 3.60 | 1.17 | 5.32 | 4.17 |
| AIA 992 | 7.40 | 870. | 7.60 | 61.0 | 90.1 | 627. | 3.30 | 0.85 | 4.79 | 3.65 |
| AIA 993 | 32.4 | 780. | 7.70 | 65.9 | 38.8 | 414. | 4.30 | 1.00 | 5.16 | 3.59 |
| AIA 994 | 24.1 | 940. | 8.70 | 60.5 | 41.3 | 417. | 4.27 | 0.99 | 5.43 | 3.64 |
| AIA 995 | 4.20 | 450. | 5.40 | 60.1 | 37.2 | 679. | 4.15 | 1.32 | 5.02 | 5.52 |
| AIA 996 | 5.90 | 510. | 5.50 | 65.6 | 50.2 | 468. | 4.40 | 1.46 | 5.55 | 6.20 |
| AIA 997 | 9.50 | -- | 5.40 | 60.8 | 52.3 | 644. | 2.70 | 1.20 | 5.32 | 5.64 |
| AIA 998 | 9.26 | 480. | 3.90 | 62.7 | 56.1 | 615. | 3.60 | 1.30 | 4.65 | 5.37 |
| AIA 999 | 4.10 | 730. | 9.40 | 61.3 | 37.0 | 461. | 4.41 | 1.07 | 5.53 | 4.27 |
| AIA 1000 | 67.5 | 895. | 9.40 | 58.8 | 36.4 | 415. | 4.00 | 0.87 | 5.04 | 3.90 |
| AIA 1001 | 80.9 | 979. | 7.40 | 57.8 | 34.2 | 372. | 8.51 | 1.10 | 5.03 | 3.67 |
| AIA 1002 | 10.0 | -- | 8.00 | 60.3 | 50.7 | 478. | 3.30 | 1.17 | 5.78 | 4.17 |
| AIA 1003 | 22.0 | 684. | 6.30 | 59.2 | 34.0 | 421. | 4.56 | 1.29 | 5.32 | 4.23 |
| AIA 1004 | 12.0 | 590. | 5.40 | 72.0 | 30.0 | 255. | 8.70 | 1.20 | 4.77 | 5.20 |
| AIA 1005 | 19.0 | 840. | 4.10 | 63.0 | 13.0 | 117. | 5.10 | 1.00 | 2.97 | 5.40 |
| AIA 1006 | 49.0 | 960. | 5.80 | 59.0 | 17.0 | 223. | 5.10 | 1.20 | 3.77 | 4.10 |
| AIA 1007 | 9.00 | 720. | 3.80 | 76.0 | 16.0 | 113. | 11.0 | 1.50 | 3.92 | 6.40 |
| AIA 1008 | 38.0 | 1500. | 7.30 | 60.0 | 13.0 | 103. | 6.20 | 1.20 | 2.60 | 4.90 |
| AIA 1009 | -- | -- | 5.20 | 2.10 | 60.0 | 13.0 | 112. | 2.90 | 1.10 | 2.93 |
| AIA 1010 | 30.0 | 500. | 5.80 | 65.0 | 20.0 | 179. | 10.0 | 1.30 | 4.30 | 4.00 |
| AIA 1011 | 14.0 | 2000. | 2.00 | 87.0 | 21.0 | 194. | 9.10 | 1.50 | 5.40 | 5.40 |
| AIA 1012 | 19.0 | 1300. | 1.20 | 62.0 | 13.0 | 100. | 5.60 | 0.72 | 2.92 | 5.50 |
| AIA 1013 | 18.0 | 1300. | 1.40 | 62.0 | 16.0 | 126. | 4.30 | 0.77 | 2.73 | 4.60 |
| AIA 1014 | 12.0 | 740. | 3.60 | 40.0 | 9.00 | 67.0 | 3.60 | 0.35 | 2.06 | 3.50 |
| AIA 1015 | 15.0 | 650. | 5.10 | 61.0 | 20.0 | 167. | 8.30 | 1.10 | 4.15 | 4.00 |
| AIA 1016 | 19.0 | 810. | 0.60 | 91.0 | 17.0 | 121. | 27.0 | 1.60 | 4.55 | 5.80 |
| AIA 1017 | 10.0 | 600. | 14.0 | 64.0 | 17.0 | 113. | 1.20 | 1.40 | 4.21 | 7.50 |
| AIA 1018 | 48.0 | 680. | 1.40 | 72.0 | 25.0 | 271. | 8.20 | 1.60 | 5.07 | 5.20 |
| AIA 1019 | 10.0 | 490. | 14.0 | 60.0 | 31.0 | 191. | 3.10 | 1.60 | 5.49 | 4.50 |
| AIA 1020 | 12.0 | 510. | 3.70 | 47.0 | 29.0 | 361. | 3.40 | 1.50 | 6.76 | 2.50 |
| AIA 1021 | 19.0 | 1000. | 5.90 | 70.0 | 15.0 | 158. | 6.90 | 1.00 | 3.00 | 7.00 |
| AIA 1022 | 29.0 | 720. | 4.40 | 75.0 | 42.0 | 327. | 10.0 | 1.50 | 5.95 | 4.30 |
| AIA 1023 | 24.0 | 650. | 4.60 | 61.0 | 20.0 | 164. | 8.00 | 1.00 | 4.20 | 4.20 |
| AIA 1024 | 11.0 | 590. | 6.00 | 65.0 | 20.0 | 182. | 9.20 | 1.30 | 4.49 | 5.10 |
| AIA 1025 | 22.0 | 940. | 1.50 | 73.0 | 21.0 | 157. | 5.40 | 1.00 | 4.63 | 5.40 |
| AIA 1026 | 8.00 | 610. | 5.00 | 55.0 | 20.0 | 250. | 4.60 | 1.10 | 4.13 | 4.20 |
| AIA 1027 | 19.0 | 960. | 4.60 | 65.0 | 19.0 | 171. | 8.10 | 0.91 | 4.08 | 4.40 |
| Sample | As | Ba | Ca% | Ce | Co | Cr | Cs | Eu | Fe% | Hf |
| AIA 1028 | 21.0 | 890. | 2.70 | 77.0 | 25.0 | 208. | 10.0 | 1.20 | 4.53 | 6.00 |
| AIA 1029 | 21.0 | 900. | 3.60 | 77.0 | 30.0 | 233. | 11.0 | 1.40 | 4.91 | 5.20 |
| AIA 1030 | 51.0 | 1100. | 2.40 | 77.0 | 26.0 | 208. | 10.0 | 1.30 | 4.73 | 5.00 |
| AIA 1031 | 20.0 | -- | 3.50 | 73.0 | 26.0 | 190. | 8.80 | 1.30 | 4.18 | 5.00 |
| AIA 1032 | 18.0 | 800. | 3.50 | 74.0 | 26.0 | 236. | 8.80 | 1.60 | 4.50 | 5.50 |
| AIA 1033 | 31.0 | 1200. | 5.60 | 58.0 | 28.0 | 248. | 7.70 | 1.10 | 4.03 | 3.10 |
| AIA 1034 | 9.00 | 770. | 2.20 | 60.0 | 12.0 | 95.0 | 5.40 | 1.30 | 3.40 | 5.80 |
| AIA 1035 | 19.0 | 1300. | 1.60 | 51.0 | 13.0 | 173. | 4.10 | 0.88 | 2.56 | 4.80 |
| AIA 1036 | 20.1 | 740. | -- | 78.5 | 45.7 | 926. | 7.51 | 1.42 | 4.34 | 5.93 |
| AIA 1037 | 22.0 | 720. | 3.10 | 69.0 | 23.0 | 174. | 8.90 | 1.20 | 4.36 | 5.20 |
| AIA 1038 | 43.0 | 630. | 0.80 | 52.0 | 9.00 | 113. | 3.10 | 0.94 | 2.35 | 5.60 |
| AIA 1039 | 18.0 | 660. | 6.60 | 68.0 | 21.0 | 198. | 9.30 | 1.20 | 4.50 | 4.80 |
| AIA 1040 | 10.0 | 900. | 7.90 | 54.0 | 29.0 | 407. | 3.60 | 1.30 | 4.90 | 4.60 |
| AIA 1041 | 4.00 | 370. | 11.0 | 55.0 | 35.0 | 398. | 3.90 | 1.10 | 5.43 | 3.80 |
| AIA 1042 | 20.8 | 730. | 3.20 | 85.9 | 37.0 | 206. | 11.0 | 1.30 | 5.83 | 5.28 |
| AIA 1043 | 2.70 | 820. | 2.90 | 101. | 27.0 | 191. | 7.57 | 1.44 | 4.89 | 5.43 |
| AIA 1044 | 7.90 | 470. | 3.50 | 69.2 | 38.9 | 265. | 7.69 | 1.40 | 5.47 | 4.60 |
| AIA 1045 | 24.0 | 740. | 6.10 | 62.0 | 45.0 | 527. | 6.70 | 1.30 | 5.36 | 3.90 |
| AIA 1046 | 5.00 | 380. | 5.10 | 65.0 | 25.0 | 245. | 6.00 | 0.86 | 4.88 | 4.10 |
| AIA 1047 | 12.8 | 410. | 3.10 | 60.3 | 30.3 | 420. | 5.95 | 1.19 | 4.30 | 5.50 |
| AIA 1048 | 11.9 | 380. | 4.30 | 62.7 | 30.8 | 282. | 7.34 | 1.43 | 5.42 | 3.96 |
| AIA 1049 | 16.8 | 610. | 3.70 | 114. | 33.3 | 184. | 12.2 | 1.66 | 4.62 | 5.91 |
| AIA 1050 | 5.10 | 240. | 4.90 | 64.8 | 38.5 | 289. | 6.89 | 1.33 | 5.83 | 3.96 |
| AIA 1051 | 13.2 | 620. | 11.8 | 54.6 | 22.6 | 218. | 5.96 | 1.03 | 2.85 | 4.78 |
| AIA 1052 | 8.78 | -- | 3.70 | 65.9 | 33.5 | 247. | 7.62 | 1.20 | 5.44 | 3.78 |
| AIA 1053 | 20.5 | 649. | 8.40 | 58.2 | 28.7 | 236. | 6.03 | 1.19 | 3.29 | 4.29 |
| AIA 1054 | 51.7 | 570. | 3.60 | 75.3 | 37.7 | 552. | 12.8 | 1.30 | 5.74 | 4.69 |
| AIA 1055 | 5.37 | 290. | 4.40 | 64.2 | 34.9 | 308. | 7.51 | 1.15 | 5.51 | 3.95 |
| AIA 1056 | 9.78 | 560. | 7.80 | 69.7 | 31.1 | 231. | 10.0 | 1.36 | 5.74 | 3.12 |
| AIA 1057 | 8.79 | 320. | 10.6 | 64.3 | 33.6 | 259. | 8.85 | 1.10 | 5.79 | 2.95 |
| AIA 1058 | 51.4 | 1410. | 3.30 | 87.8 | 43.7 | 261. | 11.5 | 1.55 | 4.78 | 5.42 |
| AIA 1059 | 75.1 | 620. | 4.10 | 82.7 | 41.5 | 354. | 7.96 | 1.60 | 5.37 | 4.73 |
| AIA 1060 | 45.4 | 750. | 1.60 | 87.0 | 39.6 | 381. | 23.1 | 1.47 | 5.27 | 4.52 |
| AIA 1061 | 33.7 | 580. | 2.40 | 71.4 | 51.3 | 221. | 8.15 | 1.37 | 4.96 | 4.23 |
| AIA 1062 | 24.5 | 590. | -- | 95.5 | 39.7 | 365. | 25.2 | 1.55 | 5.37 | 5.38 |
| AIA 1063 | 20.6 | 660. | -- | 92.2 | 37.1 | 405. | 24.7 | 1.59 | 5.13 | 5.46 |
| AIA 1064 | 86.0 | 820. | -- | 203. | 4.00 | 37.0 | 17.0 | 0.42 | 3.47 | 14.0 |
| AIA 1065 | 63.0 | 1240. | 1.60 | 86.6 | 29.0 | 204. | 21.7 | 1.50 | 4.32 | 7.18 |
| AIA 1066 | 32.0 | 880. | -- | 131. | 56.6 | 236. | 22.1 | 1.65 | 3.06 | 9.34 |
| AIA 1067 | 44.0 | 1600. | 4.10 | 60.0 | 41.0 | 460. | 7.50 | 1.30 | 5.02 | 4.00 |
| Sample | As | Ba | Ca% | Ce | Co | Cr | Cs | Eu | Fe% | Hf |
| AIA 1068 | 8.01 | 470. | 9.00 | 58.7 | 27.8 | 234. | 5.65 | 1.10 | 4.90 | 3.80 |
| AIA 1069 | 19.0 | 770. | 5.50 | 60.0 | 45.0 | 553. | 6.90 | 1.30 | 5.22 | 3.70 |
| AIA 1070 | 27.0 | 810. | 5.60 | 53.0 | 34.0 | 361. | 9.00 | 1.00 | 4.08 | 3.20 |
| AIA 1071 | 11.0 | 550. | 7.30 | 63.0 | 23.0 | 238. | 6.00 | 1.30 | 4.22 | 4.90 |
| AIA 1072 | 28.0 | 710. | 2.20 | 96.0 | 30.0 | 316. | 24.0 | 1.50 | 5.46 | 4.30 |
| AIA 1073 | 7.00 | 620. | 2.40 | 48.0 | 15.0 | 37.0 | 3.50 | 1.40 | 5.62 | 3.70 |
| AIA 1074 | 29.0 | 640. | 0.80 | 82.0 | 22.0 | 321. | 17.0 | 1.20 | 4.80 | 5.10 |
| AIA 1075 | 14.0 | 760. | 6.00 | 60.0 | 14.0 | 265. | 4.50 | 0.73 | 3.88 | 4.80 |
| AIA 1076 | 41.0 | 870. | 1.40 | 60.0 | 14.0 | 106. | 4.50 | 1.20 | 3.98 | 5.00 |
| AIA 1077 | 16.0 | 960. | 6.40 | 64.0 | 11.0 | 96.0 | 5.40 | 1.20 | 2.70 | 6.00 |
| AIA 1078 | -- | -- | 570. | 560. | 5.10 | 5.38 | 3.50 | 2.20 | 60.0 | 62.7 |
| AIA 1079 | 7.42 | 320. | 4.50 | 67.7 | 25.8 | 248. | 6.65 | 1.27 | 4.98 | 4.63 |
| AIA 1080 | 19.1 | 610. | 3.30 | 90.4 | 32.5 | 285. | 29.8 | 1.27 | 6.05 | 5.98 |
| AIA 1081 | 6.18 | 530. | 3.40 | 63.1 | 21.1 | 238. | 8.75 | 1.28 | 5.00 | 4.01 |
| AIA 1082 | 24.0 | 600. | 11.0 | 57.0 | 16.0 | 132. | 4.40 | 1.00 | 2.97 | 3.80 |
| AIA 1083 | 8.00 | 270. | 10.0 | 26.0 | 36.0 | 1980. | 2.20 | 0.84 | 6.51 | 2.50 |
| AIA 1084 | 16.3 | 654. | 11.3 | 56.5 | 19.4 | 302. | 2.84 | 1.35 | 4.37 | 4.54 |
| AIA 1085 | 19.0 | 660. | 4.40 | 69.0 | 27.0 | 240. | 8.10 | 1.30 | 4.37 | 4.40 |
| AIA 1086 | 41.0 | 1200. | 12.0 | 56.0 | 32.0 | 3510. | 1.80 | 1.50 | 3.86 | 3.50 |
| AIA 1087 | 259. | 530. | 10.0 | 46.0 | 31.0 | 240. | 13.0 | 1.30 | 5.02 | 4.10 |
| AIA 1088 | 22.0 | 760. | 2.30 | 69.0 | 22.0 | 149. | 10.0 | 1.20 | 4.03 | 4.50 |
| AIA 1089 | 19.0 | 710. | 10.0 | 42.0 | 21.0 | 511. | 34.0 | 0.77 | 4.50 | 3.10 |
| AIA 1090 | 13.0 | 940. | 1.50 | 112. | 20.0 | 244. | 14.0 | 1.60 | 4.15 | 5.80 |
| AIA 1091 | 20.5 | 710. | 1.00 | 88.4 | 31.9 | 316. | 10.3 | 1.55 | 5.05 | 6.59 |
| AIA 1092 | 24.0 | 1900. | 1.80 | 134. | 12.0 | 38.0 | 2.60 | 1.80 | 4.31 | 6.50 |
| AIA 1093 | 13.0 | 750. | 11.0 | 61.0 | 18.0 | 224. | 2.40 | 1.20 | 4.13 | 3.00 |
| AIA 1094 | 16.0 | 750. | 8.00 | 56.0 | 20.0 | 239. | 7.60 | 1.20 | 3.96 | 4.80 |
| AIA 1095 | 15.0 | 980. | 1.50 | 124. | 21.0 | 269. | 19.0 | 1.80 | 4.56 | 6.70 |
| AIA 1096 | 19.0 | 1000. | 3.70 | 62.0 | 21.0 | 164. | 7.90 | 1.20 | 4.11 | 4.20 |
| AIA 1097 | 28.0 | 1600. | 2.20 | 121. | 21.0 | 100. | 6.90 | 1.60 | 4.36 | 5.90 |
| AIA 1098 | 12.0 | 1500. | 1.40 | 156. | 20.0 | 46.0 | 10.0 | 1.70 | 4.45 | 8.90 |
| AIA 1099 | 14.4 | 879. | 6.30 | 93.8 | 25.4 | 289. | 5.92 | 1.64 | 5.20 | 3.71 |
| AIA 1100 | 15.0 | 1300. | 3.30 | 62.0 | 10.0 | 113. | 6.20 | 1.00 | 2.36 | 5.40 |
| AIA 1101 | 38.0 | 620. | 0.80 | 64.0 | 24.0 | 249. | 7.40 | 1.60 | 4.89 | 4.60 |
| AIA 1102 | 35.0 | 860. | 0.70 | 55.0 | 15.0 | 278. | 5.10 | 0.87 | 3.22 | 5.60 |
| AIA 1103 | 15.0 | 810. | 3.90 | 65.0 | 12.0 | 91.0 | 4.20 | 0.91 | 2.45 | 7.30 |
| AIA 1104 | 6.00 | 1800. | 3.00 | 160. | 14.0 | 64.0 | 2.60 | 2.50 | 3.75 | 8.20 |
| AIA 1105 | 17.0 | 810. | 4.70 | 59.0 | 14.0 | 87.0 | 10.0 | 1.10 | 3.02 | 5.20 |
| AIA 1106 | 13.0 | 560. | 5.10 | 67.0 | 24.0 | 188. | 8.60 | 1.30 | 4.53 | 4.10 |
| AIA 1107 | 16.0 | 860. | 1.20 | 51.0 | 12.0 | 86.0 | 4.60 | 0.94 | 2.86 | 4.90 |
| Sample | As | Ba | Ca% | Ce | Co | Cr | Cs | Eu | Fe% | Hf |
| AIA 1108 | 13.0 | 1900. | 0.80 | 136. | 9.00 | 38.0 | 10.0 | 2.20 | 4.39 | 8.40 |
| AIA 1109 | -- | -- | 6.30 | 5.40 | 84.0 | 18.0 | 207. | 4.60 | 1.30 | 4.14 |
| AIA 1110 | -- | -- | 1.40 | 7.60 | 61.0 | 12.0 | 96.0 | 4.20 | 1.30 | 2.61 |
| AIA 1111 | 12.0 | 1100. | 2.00 | 52.0 | 12.0 | 92.0 | 6.10 | 1.10 | 2.64 | 3.80 |
| AIA 1112 | 16.0 | 700. | 1.10 | 54.0 | 16.0 | 295. | 5.00 | 0.77 | 3.20 | 4.50 |
| AIA 1113 | 19.0 | 860. | 3.80 | 45.0 | 26.0 | 453. | 7.10 | 0.92 | 4.24 | 2.70 |
| AIA 1114 | 9.84 | 380. | -- | 84.8 | 32.9 | 392. | 26.1 | 1.95 | 6.00 | 4.09 |
| AIA 1115 | 12.0 | 990. | 3.10 | 53.0 | 12.0 | 75.0 | 6.80 | 1.20 | 2.65 | 3.90 |
| AIA 1116 | 3.90 | 800. | 6.80 | 62.5 | 17.4 | 237. | 7.65 | 1.24 | 4.12 | 4.14 |
| AIA 1117 | 14.0 | 950. | 12.0 | 54.0 | 16.0 | 158. | 5.50 | 1.00 | 3.07 | 4.60 |
| AIA 1118 | 17.0 | 640. | 8.90 | 61.0 | 22.0 | 283. | 6.70 | 1.30 | 4.19 | 4.40 |
| AIA 1119 | 11.0 | 710. | 4.50 | 69.0 | 26.0 | 255. | 8.10 | 1.40 | 4.96 | 5.20 |
| AIA 1120 | -- | -- | -- | 1.80 | 119. | 15.0 | 33.0 | 11.0 | 1.50 | 2.98 |
| AIA 1121 | -- | -- | 19.0 | 1.50 | 132. | 20.0 | 259. | 22.0 | 2.20 | 4.85 |
| AIA 1122 | 101. | 310. | -- | 26.6 | 137. | 3480. | 1.70 | 0.39 | 8.79 | 2.14 |
| AIA 1123 | 13.0 | 930. | 0.70 | 50.0 | 16.0 | 290. | 3.90 | 0.64 | 2.72 | 4.50 |
| AIA 1124 | 13.8 | 1200. | 1.10 | 61.3 | 13.6 | 83.4 | 5.75 | 1.11 | 2.92 | 4.79 |
| AIA 1125 | 21.0 | 690. | 4.10 | 69.0 | 16.0 | 105. | 8.50 | 1.20 | 3.78 | 5.60 |
| AIA 1126 | -- | -- | -- | 6.60 | 67.8 | 22.0 | 199. | 8.12 | 1.30 | 4.38 |
| AIA 1127 | 20.0 | 1200. | 3.80 | 70.0 | 16.0 | 91.0 | 7.30 | 1.20 | 3.35 | 3.50 |
| AIA 1128 | 15.4 | 645. | 3.00 | 63.2 | 26.9 | 233. | 6.58 | 1.34 | 5.15 | 4.72 |
| AIA 1129 | 22.0 | 1000. | 5.90 | 39.0 | 52.0 | 743. | 2.70 | 1.10 | 7.17 | 3.40 |
| AIA 1130 | 31.5 | 1060. | 14.8 | 45.6 | 18.8 | 143. | 1.10 | 1.17 | 4.38 | 3.35 |
| AIA 1778 | 17.0 | 1300. | 1.40 | 44.0 | 14.0 | 134. | 6.10 | 0.74 | 3.27 | 4.50 |
| AIA 1779 | 22.0 | 1300. | 6.10 | 53.0 | 16.0 | 116. | 7.40 | 1.00 | 3.62 | 3.50 |
| AIA 1780 | 24.0 | 1100. | 2.60 | 93.0 | 9.30 | 98.1 | 18.0 | 1.40 | 2.20 | 5.80 |
| AIA 1781 | 18.0 | 1100. | 3.00 | 106. | 14.0 | 86.2 | 16.0 | 1.60 | 3.54 | 7.80 |
| AIA 1782 | 15.0 | 850. | 1.30 | 49.0 | 43.0 | 772. | 7.10 | 0.94 | 4.83 | 2.60 |
| AIA 1783 | 30.0 | 820. | 3.00 | 85.0 | 15.0 | 204. | 13.0 | 1.40 | 3.98 | 5.40 |
| AIA 1784 | -- | -- | 940. | 1000. | 3.40 | 1.90 | 4.80 | 5.30 | 92.0 | 90.0 |
| AIA 1785 | -- | -- | 810. | 2.10 | 3.40 | 59.0 | 57.0 | 10.0 | 11.0 | 113. |
| AIA 1786 | -- | -- | 1000. | 2.30 | 2.10 | 2.90 | 3.60 | 110. | 107. | 17.0 |
| AIA 1787 | 13.0 | 970. | 3.40 | 99.0 | 15.0 | 67.7 | 5.40 | 1.60 | 4.55 | 6.20 |
| AIA 1788 | 244. | 510. | 1.40 | 63.0 | 25.0 | 360. | 8.80 | 1.70 | 7.73 | 3.30 |
| AIA 1789 | 269. | 380. | 2.00 | 79.0 | 34.0 | 311. | 8.40 | 1.70 | 7.85 | 3.70 |
| AIA 1790 | 41.0 | 430. | 2.00 | 58.0 | 29.0 | 312. | 6.20 | 1.40 | 6.03 | 4.20 |
| AIA 1791 | 16.0 | 620. | 4.00 | 46.0 | 23.0 | 211. | 7.50 | 1.20 | 4.31 | 2.40 |
| AIA 1792 | 57.0 | 530. | 2.10 | 62.0 | 27.0 | 276. | 6.30 | 1.30 | 6.39 | 3.50 |
| AIA 1793 | 16.0 | 1400. | 2.60 | 176. | 17.0 | 74.4 | 10.0 | 2.90 | 6.04 | 12.0 |
| AIA 1794 | 18.0 | 440. | 3.30 | 53.0 | 56.8 | 948. | 9.10 | 1.10 | 5.47 | 4.20 |
| Sample | As | Ba | Ca% | Ce | Co | Cr | Cs | Eu | Fe% | Hf |
| AIA 1795 | 19.0 | 660. | 6.60 | 57.0 | 18.0 | 163. | 6.60 | 1.00 | 3.90 | 3.60 |
| AIA 1796 | 28.0 | 750. | 7.50 | 59.0 | 19.0 | 166. | 8.30 | 1.10 | 4.17 | 3.70 |
| AIA 1797 | 22.0 | 650. | 6.00 | 60.0 | 22.0 | 181. | 8.60 | 1.20 | 4.49 | 3.50 |
| AIA 1798 | 17.0 | 430. | 3.40 | 52.0 | 57.7 | 897. | 9.10 | 1.10 | 5.42 | 4.20 |
| AIA 1799 | 9.00 | 590. | 13.0 | 74.0 | 21.0 | 107. | 1.90 | 1.50 | 4.95 | 6.20 |
| AIA 1800 | 18.0 | 650. | 5.50 | 70.0 | 23.0 | 170. | 10.0 | 1.40 | 4.50 | 4.10 |
| AIA 1801 | 20.0 | 740. | 5.70 | 70.0 | 24.0 | 171. | 10.0 | 1.30 | 4.56 | 4.30 |
| AIA 1802 | 18.0 | 1600. | 2.80 | 95.0 | 20.0 | 50.0 | 5.50 | 1.60 | 4.92 | 6.80 |
| AIA 1803 | 25.0 | 640. | 4.70 | 66.0 | 20.0 | 153. | 10.0 | 1.10 | 3.96 | 4.50 |
| AIA 1804 | 22.0 | 710. | 4.30 | 71.0 | 22.0 | 179. | 9.40 | 1.30 | 4.36 | 5.20 |
| AIA 1805 | 22.0 | 750. | 4.10 | 69.0 | 16.0 | 109. | 9.20 | 1.30 | 3.83 | 5.50 |
| AIA 1806 | 20.0 | 600. | 1.70 | 42.0 | 56.7 | 1050. | 3.80 | 0.70 | 4.58 | 3.10 |
| AIA 1807 | 18.0 | 900. | 1.50 | 46.0 | 7.00 | 69.5 | 4.40 | 0.80 | 2.62 | 3.10 |
| AIA 1808 | 10.0 | 1000. | 3.00 | 149. | 17.0 | 62.9 | 5.60 | 2.20 | 4.94 | 9.20 |
| AIA 1809 | 25.0 | 580. | 4.20 | 59.0 | 17.0 | 172. | 10.0 | 1.10 | 4.53 | 3.60 |
| AIA 1810 | 13.0 | 580. | 6.50 | 63.0 | 21.0 | 170. | 8.60 | 1.20 | 4.29 | 4.50 |
| AIA 1811 | 21.0 | 570. | 5.60 | 57.0 | 16.0 | 136. | 7.90 | 1.10 | 3.66 | 3.70 |
| AIA 1812 | 23.0 | 610. | 4.60 | 63.0 | 20.0 | 168. | 10.0 | 1.20 | 4.34 | 4.60 |
| AIA 1813 | 28.0 | 550. | 5.70 | 64.0 | 19.0 | 176. | 9.40 | 1.10 | 4.34 | 5.30 |
| AIA 1814 | 21.0 | 690. | 6.80 | 71.0 | 26.0 | 226. | 10.0 | 1.30 | 4.49 | 4.30 |
| AIA 1815 | 19.0 | 660. | 5.70 | 63.0 | 17.0 | 151. | 6.70 | 1.10 | 3.68 | 5.40 |
| AIA 1816 | 20.0 | 610. | 5.70 | 70.0 | 33.0 | 305. | 9.40 | 1.40 | 5.07 | 4.20 |
| AIA 1817 | 33.0 | 590. | 6.20 | 51.0 | 38.0 | 516. | 4.50 | 1.10 | 4.29 | 4.00 |
| AIA 1818 | 23.0 | 900. | 1.40 | 71.0 | 14.0 | 134. | 6.80 | 1.20 | 2.76 | 6.00 |
| AIA 1819 | 23.0 | 890. | 1.50 | 71.0 | 14.0 | 143. | 7.10 | 1.20 | 2.86 | 5.80 |
| AIA 1820 | 9.00 | 460. | -- | 61.0 | 15.0 | 579. | 14.0 | 1.00 | 1.22 | 4.20 |
| AIA 1821 | 18.0 | 760. | 5.00 | 79.0 | 27.0 | 248. | 8.70 | 1.30 | 4.40 | 4.60 |
| AIA 1822 | 9.00 | 770. | 3.60 | 80.0 | 24.0 | 242. | 8.30 | 1.40 | 5.04 | 6.00 |
| AIA 1823 | 24.0 | 750. | 4.40 | 71.0 | 26.0 | 209. | 10.0 | 1.30 | 4.94 | 4.50 |
| AIA 1824 | 39.0 | 1100. | 4.20 | 81.0 | 24.0 | 206. | 10.0 | 1.50 | 4.49 | 5.50 |
| AIA 1825 | 19.0 | 580. | 3.80 | 55.0 | 20.0 | 228. | 5.20 | 1.10 | 3.65 | 4.80 |
| AIA 1826 | 22.0 | 640. | 7.70 | 59.0 | 29.0 | 274. | 11.0 | 1.20 | 4.75 | 4.50 |
| AIA 1827 | 19.0 | 1200. | 9.30 | 53.0 | 14.0 | 147. | 8.00 | 1.00 | 3.32 | 3.80 |
| AIA 1828 | 10.0 | 480. | 6.00 | 61.0 | 23.0 | 188. | 4.70 | 1.20 | 4.82 | 4.70 |
| AIA 2224 | 13.0 | 1300. | 2.80 | 91.0 | 9.40 | 105. | 24.0 | 1.30 | 2.52 | 5.10 |
| AIA 2225 | 49.0 | 1400. | 5.30 | 107. | 13.0 | 103. | 17.0 | 1.60 | 3.32 | 7.30 |
| AIA 2226 | 17.0 | 1200. | 1.00 | 119. | 13.0 | 80.3 | 11.0 | 1.50 | 3.65 | 6.30 |
| AIA 2227 | 41.0 | 1100. | 5.40 | 124. | 13.0 | 95.2 | 17.0 | 1.50 | 3.18 | 6.00 |
| AIA 2228 | 10.0 | 920. | 1.30 | 105. | 18.0 | 180. | 10.0 | 1.50 | 3.77 | 4.90 |
| AIA 3918 | -- | -- | 0.50 | -- | 111. | 2330. | -- | 0.060 | 5.66 | -- |
| Sample | As | Ba | Ca% | Ce | Co | Cr | Cs | Eu | Fe% | Hf |
| AIA 3919 | 10.0 | 310. | 6.70 | 55.0 | 54.1 | 353. | 4.90 | 2.00 | 7.51 | 4.70 |
| AIA 3920 | 21.0 | 610. | 3.40 | 76.0 | 20.0 | 223. | 6.00 | 1.40 | 4.09 | 8.00 |
| AIA 3921 | 102. | 520. | 1.90 | 82.0 | 24.0 | 205. | 7.80 | 1.80 | 3.62 | 7.50 |
| AIA 3922 | 35.0 | -- | 14.0 | 26.8 | 16.0 | 9.10 | 113. | 3.20 | 0.36 | 1.39 |
| AIA 3923 | 20.0 | 530. | 2.30 | 56.0 | 10.0 | 94.5 | 7.10 | 1.00 | 3.27 | 6.00 |
| AIA 3924 | 3.00 | 500. | 4.80 | 33.0 | 7.40 | 92.1 | 3.40 | 0.66 | 1.64 | 3.50 |
| AIA 3925 | 11.0 | 200. | 4.20 | 33.0 | 33.0 | 642. | 3.10 | 0.77 | 3.42 | 2.50 |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Sample | K % | La | Lu | Na% | Nd | Rb | Sb | Sc | Sm | Ta |
| AIA 988 | 3.20 | 33.3 | 0.44 | 0.99 | 29.5 | 129. | 0.56 | 20.3 | 5.92 | 1.90 |
| AIA 989 | 3.40 | 40.3 | 0.45 | 0.73 | 30.6 | 164. | 2.66 | 23.3 | 7.01 | 2.36 |
| AIA 990 | 2.30 | 29.9 | 0.45 | 1.22 | 25.5 | 98.6 | 0.69 | 20.7 | 5.42 | 1.68 |
| AIA 991 | -- | 30.7 | 0.43 | 1.19 | 25.7 | 93.0 | 0.81 | 20.9 | 5.58 | 1.42 |
| AIA 992 | -- | 27.6 | 0.38 | 1.03 | 27.5 | 110. | 0.68 | 18.3 | 5.09 | 8.81 |
| AIA 993 | -- | 31.9 | 0.39 | 1.00 | 22.5 | 100. | 0.73 | 19.7 | 5.80 | 1.68 |
| AIA 994 | 1.80 | 28.8 | 0.46 | 0.97 | 26.2 | 81.0 | 0.83 | 20.6 | 5.14 | 1.32 |
| AIA 995 | 2.20 | 29.8 | 0.48 | 1.61 | 28.9 | 75.0 | 0.62 | 19.2 | 5.80 | 2.32 |
| AIA 996 | -- | 32.3 | 0.57 | 1.29 | 28.7 | 98.0 | 0.73 | 21.6 | 6.37 | 3.72 |
| AIA 997 | 2.30 | 29.5 | 0.44 | 1.19 | 25.1 | 75.0 | 0.68 | 20.3 | 5.78 | 4.05 |
| AIA 998 | 3.10 | 30.3 | 0.47 | 1.43 | 29.7 | 90.0 | 0.59 | 18.4 | 6.10 | 4.85 |
| AIA 999 | -- | 29.7 | 0.39 | 1.42 | 26.4 | 82.4 | 0.62 | 21.7 | 5.36 | 1.31 |
| AIA 1000 | 2.30 | 28.9 | 0.36 | 0.91 | 20.7 | 88.0 | 0.73 | 19.1 | 5.21 | 1.04 |
| AIA 1001 | 2.90 | 28.9 | 0.33 | 0.45 | 23.5 | 138. | 1.37 | 19.5 | 5.11 | 2.85 |
| AIA 1002 | -- | 28.7 | 0.40 | 1.23 | 22.2 | 96.0 | 0.84 | 22.2 | 5.25 | 2.63 |
| AIA 1003 | 2.60 | 29.7 | 0.43 | 1.27 | 23.2 | 95.0 | 0.75 | 21.1 | 5.53 | 0.71 |
| AIA 1004 | 2.60 | 35.0 | 0.45 | 1.13 | 36.0 | 110. | 0.90 | 18.0 | 6.25 | 1.50 |
| AIA 1005 | 1.60 | 31.2 | 0.30 | 0.86 | 27.0 | 91.0 | 1.70 | 9.70 | 4.72 | 1.30 |
| AIA 1006 | 3.10 | 29.6 | 0.35 | 0.99 | 29.0 | 120. | 0.50 | 17.9 | 5.42 | -- |
| AIA 1007 | 2.30 | 40.1 | 0.51 | 0.80 | 31.0 | 120. | 1.60 | 16.2 | 6.83 | 1.10 |
| AIA 1008 | 3.10 | 31.4 | 0.32 | 0.75 | 25.0 | 91.0 | 1.30 | 10.2 | 4.90 | 1.10 |
| AIA 1009 | 5.00 | 2.40 | 32.6 | 0.34 | 1.34 | 25.0 | 84.0 | 0.30 | 11.0 | 4.81 |
| AIA 1010 | 2.30 | 32.5 | 0.33 | 0.88 | 26.0 | 130. | 1.60 | 16.8 | 5.28 | 1.60 |
| AIA 1011 | 4.30 | 47.0 | 0.39 | 0.78 | 39.0 | 120. | 1.60 | 19.4 | 6.63 | 1.40 |
| AIA 1012 | 2.60 | 31.9 | 0.33 | 1.00 | 24.0 | 110. | 1.80 | 9.00 | 4.78 | 0.70 |
| AIA 1013 | 2.40 | 28.0 | 0.32 | 1.24 | 22.0 | 89.0 | 1.40 | 9.80 | 4.21 | 0.80 |
| AIA 1014 | 2.30 | 20.3 | 0.22 | 0.57 | 16.0 | 64.0 | 1.10 | 6.90 | 3.00 | -- |
| AIA 1015 | 3.20 | 31.7 | 0.33 | 0.94 | 27.0 | 120. | 1.40 | 16.2 | 5.19 | 0.70 |
| AIA 1016 | 3.30 | 49.3 | 0.40 | 0.99 | 32.0 | 130. | 2.90 | 17.6 | 7.16 | 1.60 |
| AIA 1017 | 1.30 | 31.6 | 0.39 | 0.38 | 41.0 | 29.0 | 0.40 | 14.1 | 5.90 | 2.00 |
| AIA 1018 | 2.30 | 36.5 | 0.47 | 1.17 | 33.0 | 150. | 0.90 | 20.9 | 6.70 | 1.00 |
| AIA 1019 | 1.20 | 32.5 | 0.36 | 0.47 | 31.0 | 53.0 | 0.80 | 16.6 | 6.13 | 1.00 |
| AIA 1020 | 1.80 | 25.2 | 0.34 | 1.84 | 28.0 | 43.0 | 0.80 | 32.2 | 5.68 | -- |
| AIA 1021 | 2.40 | 35.2 | 0.34 | 1.15 | 26.0 | 110. | 1.90 | 9.80 | 5.38 | -- |
| AIA 1022 | 3.20 | 39.6 | 0.41 | 0.67 | 37.0 | 120. | 1.60 | 21.3 | 6.78 | 1.50 |
| AIA 1023 | 3.70 | 31.7 | 0.33 | 0.98 | 32.0 | 130. | 1.50 | 16.3 | 5.10 | 0.70 |
| AIA 1024 | 3.30 | 34.2 | 0.35 | 0.77 | 29.0 | 130. | 1.40 | 17.5 | 5.49 | 1.20 |
| AIA 1025 | 2.90 | 36.1 | 0.38 | 1.23 | 26.0 | 110. | 0.60 | 16.6 | 5.64 | -- |
| AIA 1026 | 2.10 | 26.2 | 0.32 | 1.00 | 22.0 | 73.0 | 0.50 | 14.7 | 4.93 | 1.70 |
| AIA 1027 | 3.00 | 32.9 | 0.33 | 0.81 | 19.0 | 94.0 | 1.50 | 15.0 | 5.43 | 1.00 |
| Sample | K % | La | Lu | Na% | Nd | Rb | Sb | Sc | Sm | Ta |
| AIA 1028 | 2.70 | 42.6 | 0.38 | 1.27 | 32.0 | 110. | 2.50 | 15.8 | 6.40 | 1.10 |
| AIA 1029 | 2.20 | 40.3 | 0.40 | 1.33 | 39.0 | 110. | 2.20 | 17.6 | 6.34 | 1.40 |
| AIA 1030 | 3.10 | 39.1 | 0.37 | 1.03 | 38.0 | 110. | 2.20 | 17.7 | 5.90 | 1.50 |
| AIA 1031 | 2.10 | 38.6 | 0.36 | 1.24 | 30.0 | 110. | 2.10 | 15.1 | 6.04 | 1.20 |
| AIA 1032 | 2.90 | 39.8 | 0.38 | 1.50 | 35.0 | 110. | 2.30 | 16.1 | 6.18 | 1.40 |
| AIA 1033 | 2.90 | 30.2 | 0.29 | 0.77 | 25.0 | 110. | 1.40 | 13.7 | 4.69 | 1.20 |
| AIA 1034 | 2.60 | 34.0 | 0.39 | 1.83 | 30.0 | 89.0 | 0.40 | 11.2 | 5.06 | 1.60 |
| AIA 1035 | 2.80 | 26.9 | 0.29 | 1.39 | 25.0 | 87.0 | 0.70 | 10.1 | 4.28 | 1.40 |
| AIA 1036 | 3.90 | 40.7 | 0.33 | 1.38 | 31.6 | 100. | 2.52 | 13.4 | 6.07 | 3.87 |
| AIA 1037 | 3.20 | 40.3 | 0.36 | 1.54 | 35.0 | 110. | 2.20 | 15.4 | 6.05 | 1.40 |
| AIA 1038 | 2.50 | 30.4 | 0.37 | 1.06 | 24.0 | 68.0 | 3.40 | 11.6 | 4.27 | 1.00 |
| AIA 1039 | 2.20 | 34.1 | 0.36 | 0.79 | 31.0 | 110. | 1.60 | 16.4 | 5.47 | 1.50 |
| AIA 1040 | 3.40 | 27.4 | 0.42 | 0.94 | 28.0 | 93.0 | 0.60 | 19.4 | 5.35 | 1.00 |
| AIA 1041 | -- | 27.6 | 0.37 | 1.58 | 27.0 | 110. | 0.70 | 21.3 | 5.02 | 0.70 |
| AIA 1042 | 4.70 | 43.3 | 0.49 | 0.83 | 32.4 | 155. | 2.72 | 23.9 | 7.25 | 2.93 |
| AIA 1043 | 3.40 | 53.8 | 0.38 | 1.50 | 37.5 | 142. | 0.52 | 18.9 | 6.99 | 1.61 |
| AIA 1044 | 3.90 | 32.2 | 0.41 | 1.04 | 28.8 | 161. | 1.00 | 21.2 | 5.70 | 2.36 |
| AIA 1045 | 1.70 | 31.3 | 0.40 | 0.67 | 22.0 | 88.0 | 1.50 | 19.0 | 5.55 | 1.00 |
| AIA 1046 | 2.80 | 31.3 | 0.36 | 1.02 | 23.0 | 110. | 0.50 | 18.5 | 5.55 | 1.30 |
| AIA 1047 | 2.10 | 29.4 | 0.43 | 1.13 | 23.8 | 90.3 | 0.73 | 16.7 | 5.31 | 1.83 |
| AIA 1048 | 3.07 | 31.2 | 0.39 | 0.81 | 26.0 | 118. | 0.83 | 19.5 | 5.33 | 1.40 |
| AIA 1049 | 3.98 | 57.3 | 0.62 | 0.94 | 46.2 | 222. | 1.77 | 14.4 | 9.86 | 3.87 |
| AIA 1050 | 3.04 | 32.6 | 0.42 | 0.79 | 28.2 | 130. | 0.76 | 20.9 | 5.52 | 2.01 |
| AIA 1051 | 1.79 | 27.9 | 0.33 | 0.85 | 24.4 | 102. | 0.86 | 12.4 | 4.89 | 1.58 |
| AIA 1052 | 3.30 | 33.4 | 0.45 | 0.70 | 27.2 | 128. | 0.54 | 21.3 | 5.87 | 2.09 |
| AIA 1053 | 2.59 | 28.8 | 0.35 | 0.72 | 23.5 | 104. | 0.94 | 13.5 | 4.92 | 2.05 |
| AIA 1054 | 2.86 | 35.2 | 0.45 | 0.52 | 31.9 | 179. | 1.73 | 22.5 | 6.39 | 1.18 |
| AIA 1055 | 2.51 | 31.2 | 0.42 | 0.81 | 25.6 | 140. | 0.78 | 19.8 | 5.39 | 2.04 |
| AIA 1056 | 2.83 | 36.3 | 0.42 | 0.51 | 27.9 | 152. | 0.69 | 22.2 | 5.99 | 1.22 |
| AIA 1057 | 1.60 | 32.9 | 0.40 | 1.14 | 27.2 | 189. | 0.70 | 21.6 | 5.71 | 1.07 |
| AIA 1058 | 2.69 | 45.0 | 0.42 | 1.01 | 33.1 | 109. | 2.17 | 17.4 | 7.06 | 3.20 |
| AIA 1059 | 3.16 | 39.7 | 0.44 | 0.47 | 34.8 | 132. | 1.06 | 20.6 | 7.33 | 1.86 |
| AIA 1060 | 2.29 | 45.1 | 0.38 | 0.41 | 29.7 | 155. | 2.62 | 19.2 | 6.89 | 2.17 |
| AIA 1061 | 2.86 | 32.7 | 0.35 | 0.53 | 29.0 | 120. | 0.94 | 19.3 | 5.98 | 3.87 |
| AIA 1062 | 2.88 | 48.8 | 0.42 | 0.38 | 38.1 | 146. | 2.71 | 19.9 | 7.29 | 2.23 |
| AIA 1063 | 2.77 | 47.6 | 0.52 | 0.37 | 37.5 | 157. | 1.88 | 19.1 | 6.92 | 2.17 |
| AIA 1064 | 6.00 | 90.5 | 0.71 | 2.37 | 46.0 | 300. | 1.30 | 2.00 | 8.51 | 6.70 |
| AIA 1065 | 3.75 | 41.7 | 0.55 | 0.36 | 37.5 | 189. | 8.40 | 20.8 | 7.30 | 2.78 |
| AIA 1066 | 3.84 | 65.6 | 0.60 | 0.45 | 51.5 | 166. | 13.3 | 18.7 | 9.12 | 7.69 |
| AIA 1067 | 2.30 | 31.2 | 0.30 | 0.94 | 28.0 | 94.0 | 1.50 | 18.0 | 5.19 | 1.60 |
| Sample | K % | La | Lu | Na% | Nd | Rb | Sb | Sc | Sm | Ta |
| AIA 1068 | 1.90 | 29.1 | 0.40 | 1.07 | 22.5 | 88.0 | 0.74 | 19.3 | 5.24 | 1.16 |
| AIA 1069 | 2.30 | 30.1 | 0.37 | 0.69 | 28.0 | 79.0 | 1.40 | 18.5 | 5.32 | -- |
| AIA 1070 | -- | 26.1 | 0.31 | 0.78 | 23.0 | 87.0 | 1.60 | 14.8 | 4.54 | 0.60 |
| AIA 1071 | 2.30 | 35.9 | 0.40 | 0.55 | 28.0 | 100. | 0.80 | 15.2 | 6.11 | 1.20 |
| AIA 1072 | -- | 47.0 | 0.36 | 0.40 | 46.0 | 150. | 2.50 | 19.8 | 6.76 | 1.10 |
| AIA 1073 | 2.10 | 28.4 | 0.35 | 1.26 | 21.0 | 72.0 | 0.70 | 14.9 | 4.32 | 1.30 |
| AIA 1074 | 3.30 | 42.1 | 0.32 | 0.76 | 35.0 | 150. | 2.90 | 17.1 | 5.84 | 1.50 |
| AIA 1075 | 1.80 | 31.6 | 0.31 | 0.91 | 27.0 | 100. | 1.40 | 10.8 | 4.81 | 1.50 |
| AIA 1076 | 1.40 | 28.9 | 0.37 | 1.34 | 20.0 | 72.0 | 1.00 | 10.7 | 4.43 | -- |
| AIA 1077 | 3.30 | 35.7 | 0.32 | 0.86 | 29.0 | 93.0 | 1.50 | 9.20 | 4.93 | 0.90 |
| AIA 1078 | 22.0 | 23.1 | 284. | 317. | 5.20 | 4.65 | 1.10 | 1.26 | 4.02 | 4.05 |
| AIA 1079 | 3.05 | 33.7 | 0.44 | 1.10 | 26.7 | 126. | 0.80 | 20.3 | 6.32 | 0.95 |
| AIA 1080 | 3.95 | 46.6 | 0.57 | 0.51 | 35.0 | 199. | 4.14 | 23.6 | 7.14 | 1.89 |
| AIA 1081 | 3.08 | 31.1 | 0.40 | 0.68 | 27.4 | 125. | 0.72 | 19.5 | 5.54 | 0.94 |
| AIA 1082 | 1.50 | 29.9 | 0.30 | 1.59 | 27.0 | 94.0 | 1.00 | 12.0 | 4.70 | 1.60 |
| AIA 1083 | 0.70 | 13.4 | 0.29 | 1.07 | 14.0 | 43.0 | 0.30 | 34.0 | 3.27 | -- |
| AIA 1084 | 1.60 | 30.6 | 0.34 | 1.02 | 25.6 | 55.2 | 0.85 | 14.7 | 5.40 | 1.28 |
| AIA 1085 | 0.90 | 37.0 | 0.37 | 1.21 | 31.0 | 98.0 | 1.90 | 15.3 | 5.81 | 1.10 |
| AIA 1086 | 1.60 | 35.2 | 0.46 | 0.40 | 30.0 | 37.0 | 0.50 | 15.8 | 6.25 | 1.00 |
| AIA 1087 | 1.70 | 22.4 | 0.39 | 0.19 | 24.0 | 81.0 | 20.2 | 20.3 | 4.77 | 0.80 |
| AIA 1088 | 2.50 | 37.4 | 0.35 | 1.55 | 32.0 | 120. | 2.20 | 14.5 | 5.62 | -- |
| AIA 1089 | 1.50 | 20.2 | 0.28 | 0.81 | 26.0 | 110. | 1.80 | 17.9 | 3.89 | 1.00 |
| AIA 1090 | 3.60 | 63.3 | 0.36 | 1.02 | 41.0 | 140. | 2.10 | 14.0 | 7.82 | 1.50 |
| AIA 1091 | 1.80 | 44.8 | 0.48 | 1.06 | 36.8 | 97.9 | 2.85 | 17.7 | 7.37 | 1.18 |
| AIA 1092 | 3.50 | 75.6 | 0.32 | 1.79 | 57.0 | 72.0 | 0.50 | 14.6 | 9.11 | 0.80 |
| AIA 1093 | 1.70 | 31.0 | 0.31 | 0.90 | 45.0 | 43.0 | 0.90 | 15.6 | 5.30 | 0.80 |
| AIA 1094 | 4.30 | 31.2 | 0.33 | 0.76 | 29.0 | 110. | 1.50 | 14.1 | 4.93 | 1.10 |
| AIA 1095 | 3.80 | 69.5 | 0.41 | 0.87 | 53.0 | 160. | 2.20 | 15.6 | 8.48 | 1.10 |
| AIA 1096 | 3.20 | 31.0 | 0.32 | 1.23 | 26.0 | 110. | 1.20 | 15.5 | 5.06 | 1.50 |
| AIA 1097 | 3.20 | 61.8 | 0.39 | 1.71 | 42.0 | 100. | 1.40 | 18.0 | 7.67 | 1.40 |
| AIA 1098 | 5.40 | 73.1 | 0.35 | 1.74 | 53.0 | 160. | 1.60 | 16.3 | 8.69 | 3.00 |
| AIA 1099 | 3.07 | 48.5 | 0.49 | 1.05 | 39.7 | 135. | 2.05 | 21.0 | 7.99 | 1.00 |
| AIA 1100 | 2.00 | 33.9 | 0.30 | 0.71 | 31.0 | 100. | 1.50 | 9.30 | 4.55 | -- |
| AIA 1101 | 1.70 | 35.7 | 0.43 | 1.15 | 28.0 | 140. | 0.90 | 20.3 | 6.36 | 1.60 |
| AIA 1102 | 3.90 | 33.4 | 0.34 | 1.26 | 23.0 | 120. | 0.50 | 10.1 | 4.30 | 1.60 |
| AIA 1103 | 1.70 | 33.2 | 0.31 | 0.77 | 27.0 | 82.0 | 1.60 | 7.60 | 4.74 | 1.90 |
| AIA 1104 | 1.80 | 89.9 | 0.34 | 2.19 | 72.0 | 71.0 | 0.50 | 13.9 | 10.7 | 0.90 |
| AIA 1105 | 3.10 | 32.5 | 0.31 | 1.02 | 25.0 | 110. | 1.90 | 10.5 | 4.83 | 1.30 |
| AIA 1106 | 3.70 | 34.8 | 0.35 | 0.90 | 32.0 | 130. | 1.60 | 17.8 | 5.41 | 1.10 |
| AIA 1107 | 3.30 | 28.4 | 0.25 | 0.86 | 22.0 | 91.0 | 1.70 | 9.40 | 4.05 | 1.40 |
| Sample | K % | La | Lu | Na% | Nd | Rb | Sb | Sc | Sm | Ta |
| AIA 1108 | 3.90 | 69.2 | 0.26 | 1.79 | 47.0 | 210. | 0.70 | 9.90 | 9.46 | 2.00 |
| AIA 1109 | 5.90 | 2.30 | 45.7 | 0.32 | 1.62 | 32.0 | 94.0 | 0.80 | 15.4 | 6.19 |
| AIA 1110 | 6.00 | 2.00 | 47.7 | 0.37 | 0.43 | 33.0 | 72.0 | 0.60 | 12.7 | 5.39 |
| AIA 1111 | 3.70 | 27.7 | 0.27 | 0.74 | 24.0 | 120. | 1.80 | 9.20 | 4.18 | -- |
| AIA 1112 | 2.50 | 23.5 | 0.30 | 1.06 | 26.0 | 67.0 | 0.80 | 11.2 | 4.03 | 0.80 |
| AIA 1113 | 3.20 | 22.5 | 0.20 | 0.51 | 24.0 | 92.0 | 1.20 | 14.4 | 3.69 | -- |
| AIA 1114 | 2.93 | 44.7 | 0.47 | 0.28 | 34.1 | 176. | 2.52 | 22.8 | 7.06 | 0.98 |
| AIA 1115 | 3.60 | 28.0 | 0.28 | 0.71 | 26.0 | 110. | 1.60 | 9.40 | 4.26 | 1.10 |
| AIA 1116 | 1.70 | 32.7 | 0.33 | 1.21 | 27.7 | 146. | 0.53 | 16.1 | 5.36 | 0.77 |
| AIA 1117 | 3.20 | 29.2 | 0.32 | 0.59 | 24.0 | 87.0 | 0.90 | 12.6 | 4.90 | 0.90 |
| AIA 1118 | -- | 33.1 | 0.43 | 0.77 | 34.0 | 120. | 2.60 | 16.5 | 5.84 | 1.80 |
| AIA 1119 | 3.00 | 35.7 | 0.43 | 1.10 | 32.0 | 120. | 0.80 | 18.3 | 6.47 | -- |
| AIA 1120 | 6.30 | 4.10 | 70.1 | 0.32 | 1.89 | 39.0 | 190. | 1.40 | 10.3 | 6.49 |
| AIA 1121 | 6.30 | 3.60 | 76.4 | 0.42 | 0.91 | 53.0 | 170. | 1.90 | 17.3 | 9.30 |
| AIA 1122 | 1.10 | 14.0 | 0.15 | 0.34 | 11.1 | 33.0 | 1.83 | 19.3 | 2.19 | 0.33 |
| AIA 1123 | 2.10 | 19.8 | 0.26 | 1.05 | 24.0 | 75.0 | 0.80 | 9.70 | 3.41 | 0.90 |
| AIA 1124 | 3.64 | 31.5 | 0.34 | 0.81 | 21.3 | 108. | 1.60 | 10.1 | 4.89 | 0.78 |
| AIA 1125 | 3.50 | 39.0 | 0.36 | 0.75 | 32.0 | 120. | 2.10 | 13.1 | 5.92 | 0.90 |
| AIA 1126 | 4.77 | 2.98 | 33.9 | 0.33 | 0.87 | 26.4 | 103. | 0.81 | 17.2 | 5.63 |
| AIA 1127 | 3.90 | 41.7 | 0.29 | 0.55 | 31.0 | 110. | 1.10 | 12.0 | 4.82 | 0.60 |
| AIA 1128 | 2.00 | 30.6 | 0.41 | 1.18 | 26.2 | 95.5 | 0.76 | 21.0 | 5.86 | 0.89 |
| AIA 1129 | 1.60 | 19.7 | 0.36 | 1.14 | 25.0 | 50.0 | 0.80 | 30.7 | 4.23 | 1.20 |
| AIA 1130 | 1.40 | 24.5 | 0.29 | 0.55 | 20.7 | 31.0 | 1.20 | 12.1 | 4.85 | 1.13 |
| AIA 1778 | 3.30 | 22.1 | 0.25 | 0.74 | 21.0 | 130. | 1.20 | 11.4 | 3.49 | 0.70 |
| AIA 1779 | 2.50 | 27.8 | 0.28 | 0.72 | 23.0 | 110. | 1.50 | 13.1 | 4.55 | 0.70 |
| AIA 1780 | 3.80 | 50.9 | 0.31 | 1.50 | 36.0 | 190. | 1.00 | 9.66 | 7.06 | 1.40 |
| AIA 1781 | 2.70 | 53.7 | 0.34 | 1.40 | 34.0 | 160. | 1.30 | 11.4 | 7.68 | 1.20 |
| AIA 1782 | 1.20 | 24.7 | 0.27 | 0.35 | 24.0 | 110. | 1.80 | 15.9 | 4.27 | 1.00 |
| AIA 1783 | 2.50 | 47.1 | 0.35 | 1.20 | 31.0 | 130. | 1.50 | 14.1 | 6.42 | 0.90 |
| AIA 1784 | 10.0 | 11.0 | 114. | 106. | 24.0 | 26.0 | 1.50 | 1.40 | 3.13 | 3.22 |
| AIA 1785 | 111. | 7.90 | 8.20 | 1.00 | 2.72 | 2.73 | 3.30 | 3.40 | 3.10 | 3.30 |
| AIA 1786 | 18.0 | 128. | 10.0 | 11.0 | 1.60 | 1.50 | 3.64 | 3.74 | 6.60 | 7.10 |
| AIA 1787 | 1.70 | 53.8 | 0.32 | 1.80 | 39.0 | 90.0 | 1.60 | 15.2 | 6.78 | 0.80 |
| AIA 1788 | 2.70 | 45.0 | 0.46 | 0.49 | 39.0 | 120. | 10.0 | 23.6 | 7.75 | 1.30 |
| AIA 1789 | 2.00 | 40.8 | 0.46 | 0.56 | 35.0 | 110. | 11.3 | 24.1 | 7.33 | 1.60 |
| AIA 1790 | 2.00 | 29.9 | 0.39 | 0.65 | 27.0 | 83.0 | 3.60 | 21.7 | 5.60 | 1.10 |
| AIA 1791 | 2.30 | 29.0 | 0.32 | 0.34 | 27.0 | 110. | 0.60 | 15.9 | 5.38 | 0.90 |
| AIA 1792 | 2.10 | 31.3 | 0.42 | 0.66 | 30.0 | 93.0 | 3.20 | 21.8 | 6.14 | 0.90 |
| AIA 1793 | 3.60 | 109. | 0.40 | 2.00 | 53.0 | 190. | 1.00 | 13.5 | 12.0 | 2.10 |
| AIA 1794 | 1.40 | 25.9 | 0.30 | 0.55 | 25.0 | 72.0 | 1.40 | 18.3 | 4.67 | 0.90 |
| Sample | K % | La | Lu | Na% | Nd | Rb | Sb | Sc | Sm | Ta |
| AIA 1795 | 2.60 | 28.5 | 0.31 | 0.74 | 23.0 | 110. | 1.10 | 14.2 | 4.72 | 0.90 |
| AIA 1796 | 2.70 | 30.1 | 0.32 | 0.71 | 25.0 | 120. | 1.60 | 15.7 | 4.87 | 0.90 |
| AIA 1797 | 2.70 | 31.6 | 0.33 | 0.63 | 27.0 | 130. | 1.40 | 17.4 | 5.17 | 1.00 |
| AIA 1798 | 1.30 | 26.4 | 0.31 | 0.59 | 25.0 | 67.0 | 1.30 | 18.2 | 4.63 | 0.80 |
| AIA 1799 | 1.10 | 35.5 | 0.37 | 0.85 | 33.0 | 42.0 | 0.40 | 15.1 | 7.02 | 1.80 |
| AIA 1800 | 2.70 | 37.0 | 0.32 | 0.81 | 29.0 | 120. | 1.90 | 16.5 | 5.65 | 1.20 |
| AIA 1801 | 2.70 | 36.3 | 0.32 | 0.82 | 28.0 | 130. | 1.90 | 16.6 | 5.55 | 1.10 |
| AIA 1802 | 2.40 | 54.8 | 0.31 | 2.30 | 37.0 | 110. | 1.30 | 15.7 | 6.04 | 1.10 |
| AIA 1803 | 2.80 | 34.4 | 0.35 | 1.00 | 29.0 | 120. | 1.80 | 14.9 | 5.28 | 1.10 |
| AIA 1804 | 2.50 | 36.1 | 0.36 | 1.40 | 29.0 | 120. | 2.00 | 15.3 | 5.69 | 1.40 |
| AIA 1805 | 2.30 | 38.7 | 0.36 | 0.69 | 27.0 | 110. | 2.30 | 12.9 | 5.95 | 1.10 |
| AIA 1806 | 1.60 | 22.3 | 0.21 | 0.53 | 16.0 | 64.0 | 2.70 | 10.1 | 3.19 | 0.70 |
| AIA 1807 | 2.90 | 23.8 | 0.20 | 1.00 | 19.0 | 120. | 1.00 | 7.94 | 3.52 | 0.90 |
| AIA 1808 | 3.40 | 89.9 | 0.40 | 2.30 | 54.0 | 150. | 0.70 | 15.0 | 10.5 | 1.80 |
| AIA 1809 | 3.30 | 31.2 | 0.34 | 0.68 | 25.0 | 130. | 1.40 | 17.3 | 4.97 | 0.90 |
| AIA 1810 | 2.60 | 33.5 | 0.34 | 0.86 | 27.0 | 130. | 1.60 | 16.0 | 5.16 | 1.00 |
| AIA 1811 | 2.80 | 30.1 | 0.29 | 0.87 | 24.0 | 120. | 1.60 | 13.6 | 4.74 | 0.90 |
| AIA 1812 | 3.30 | 33.4 | 0.31 | 0.80 | 25.0 | 130. | 1.50 | 16.6 | 5.41 | 1.00 |
| AIA 1813 | 3.10 | 33.3 | 0.35 | 0.76 | 28.0 | 130. | 1.50 | 16.5 | 5.32 | 1.20 |
| AIA 1814 | 2.50 | 37.1 | 0.33 | 1.00 | 30.0 | 110. | 1.70 | 15.5 | 5.68 | 1.00 |
| AIA 1815 | 2.60 | 31.5 | 0.33 | 0.75 | 27.0 | 110. | 1.30 | 13.0 | 5.02 | 0.90 |
| AIA 1816 | 2.60 | 36.0 | 0.34 | 1.00 | 30.0 | 110. | 1.90 | 17.6 | 5.91 | 1.20 |
| AIA 1817 | 1.60 | 24.4 | 0.28 | 0.76 | 20.0 | 70.0 | 1.00 | 14.8 | 4.53 | 0.80 |
| AIA 1818 | 2.50 | 41.9 | 0.25 | 0.95 | 31.0 | 90.0 | 2.10 | 7.98 | 5.91 | 1.20 |
| AIA 1819 | 2.80 | 41.6 | 0.26 | 0.92 | 31.0 | 100. | 2.00 | 8.35 | 5.62 | 1.00 |
| AIA 1820 | 4.00 | 33.2 | 0.30 | 0.34 | 52.0 | 180. | 0.90 | 20.7 | 5.25 | 1.30 |
| AIA 1821 | 1.90 | 43.5 | 0.36 | 1.20 | 32.0 | 120. | 2.00 | 14.9 | 6.42 | 1.30 |
| AIA 1822 | 2.60 | 40.6 | 0.44 | 1.10 | 38.0 | 130. | 0.70 | 19.7 | 6.62 | 1.50 |
| AIA 1823 | 2.30 | 36.8 | 0.36 | 0.81 | 29.0 | 130. | 1.80 | 18.1 | 6.01 | 1.10 |
| AIA 1824 | 2.40 | 42.8 | 0.36 | 1.20 | 33.0 | 110. | 2.20 | 15.7 | 6.44 | 1.20 |
| AIA 1825 | 2.20 | 28.0 | 0.34 | 1.20 | 24.0 | 97.0 | 0.70 | 14.1 | 4.79 | 0.90 |
| AIA 1826 | 1.90 | 31.4 | 0.38 | 1.00 | 27.0 | 93.0 | 1.50 | 18.4 | 5.77 | 0.90 |
| AIA 1827 | 1.90 | 27.5 | 0.29 | 0.89 | 22.0 | 87.0 | 1.70 | 11.5 | 4.43 | 0.90 |
| AIA 1828 | 2.50 | 30.8 | 0.36 | 1.20 | 29.0 | 99.0 | 0.70 | 18.6 | 5.85 | 0.90 |
| AIA 2224 | 3.80 | 49.1 | 0.28 | 1.60 | 39.0 | 190. | 1.10 | 10.2 | 6.71 | 1.70 |
| AIA 2225 | 2.90 | 56.5 | 0.35 | 1.00 | 39.0 | 160. | 1.60 | 11.1 | 7.86 | 1.60 |
| AIA 2226 | 4.00 | 55.3 | 0.31 | 1.40 | 38.0 | 150. | 1.40 | 11.3 | 7.66 | 1.40 |
| AIA 2227 | 3.00 | 66.8 | 0.39 | 1.10 | 59.0 | 150. | 1.40 | 10.7 | 8.88 | 1.30 |
| AIA 2228 | 4.20 | 56.8 | 0.33 | 1.30 | 36.0 | 170. | 1.80 | 13.6 | 7.53 | 1.40 |
| AIA 3918 | -- | 0.20 | -- | -- | -- | -- | -- | 9.75 | 0.060 | -- |
| Sample | K % | La | Lu | Na% | Nd | Rb | Sb | Sc | Sm | Ta |
| AIA 3919 | 1.50 | 27.4 | 0.19 | 0.86 | 26.0 | 19.0 | 0.30 | 19.5 | 6.49 | 3.10 |
| AIA 3920 | 2.50 | 40.9 | 0.39 | 1.40 | 29.0 | 86.0 | 2.10 | 13.3 | 6.29 | 1.20 |
| AIA 3921 | 2.60 | 39.8 | 0.53 | 0.49 | 33.0 | 82.0 | 18.9 | 10.9 | 7.68 | 0.90 |
| AIA 3922 | 0.90 | 0.60 | 8.50 | 0.080 | 0.17 | 10.0 | 21.0 | 1.00 | 3.47 | 1.48 |
| AIA 3923 | 2.00 | 28.9 | 0.29 | 0.68 | 21.0 | 97.0 | 2.00 | 10.9 | 4.22 | 0.60 |
| AIA 3924 | 1.30 | 16.0 | 0.21 | 0.87 | 14.0 | 60.0 | 0.80 | 5.99 | 2.72 | 0.60 |
| AIA 3925 | 0.80 | 15.8 | 0.19 | 0.49 | 14.0 | 37.0 | 0.80 | 10.7 | 3.07 | 0.70 |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Sample | Tb | Th | U | Yb | Zn | Au | Br | Cu | Ga |  |
| AIA 988 | 0.71 | 11.0 | 2.60 | 2.69 | 98.0 | -- | -- | -- | -- |  |
| AIA 989 | 0.80 | 14.3 | 2.70 | 2.86 | 88.0 | -- | 1.30 | -- | -- |  |
| AIA 990 | -- | 11.3 | 2.30 | 2.65 | 84.0 | -- | 3.00 | -- | -- |  |
| AIA 991 | 0.57 | 10.9 | 2.30 | 2.86 | 73.0 | -- | 4.70 | -- | -- |  |
| AIA 992 | 1.70 | 10.0 | 2.40 | 2.68 | 80.0 | -- | 2.20 | -- | -- |  |
| AIA 993 | -- | 12.4 | 2.10 | 2.94 | 88.0 | -- | 6.70 | -- | -- |  |
| AIA 994 | 0.48 | 10.9 | 2.20 | 2.61 | 100. | -- | 4.20 | -- | -- |  |
| AIA 995 | 1.10 | 10.0 | 2.30 | 2.93 | 72.0 | -- | 1.90 | -- | -- |  |
| AIA 996 | 1.00 | 11.7 | 3.20 | 3.65 | 79.0 | -- | 1.90 | -- | -- |  |
| AIA 997 | -- | 10.7 | 2.40 | 3.23 | 75.0 | -- | -- | -- | -- |  |
| AIA 998 | 1.20 | 10.7 | 2.20 | 3.18 | 66.0 | -- | -- | -- | -- |  |
| AIA 999 | 0.85 | 11.3 | 2.40 | 2.69 | 73.2 | 7.60 | 3.10 | -- | -- |  |
| AIA 1000 | 0.87 | 10.7 | 2.40 | 2.50 | 93.0 | -- | 6.40 | -- | -- |  |
| AIA 1001 | 0.63 | 12.6 | 3.27 | 2.51 | 93.0 | -- | 4.40 | -- | -- |  |
| AIA 1002 | 0.82 | 11.0 | 1.90 | 2.70 | 100. | -- | 3.90 | -- | -- |  |
| AIA 1003 | 0.86 | 11.0 | 2.20 | 2.62 | 95.2 | -- | 6.26 | -- | -- |  |
| AIA 1004 | 1.10 | 14.0 | 3.90 | 2.70 | 130. | -- | 0.90 | -- | -- |  |
| AIA 1005 | 0.50 | 13.0 | 2.40 | 2.00 | 75.0 | 6.00 | 3.50 | -- | -- |  |
| AIA 1006 | 1.00 | 10.0 | 1.70 | 2.30 | 120. | -- | 1.40 | -- | -- |  |
| AIA 1007 | 1.10 | 14.0 | 3.10 | 3.10 | 96.0 | -- | 3.10 | -- | -- |  |
| AIA 1008 | 0.60 | 13.0 | 3.10 | 1.90 | 81.0 | 9.00 | 2.30 | -- | -- |  |
| AIA 1009 | 1.40 | -- | 14.0 | 3.10 | 2.00 | -- | 1300. | -- | -- |  |
| AIA 1010 | 0.80 | 14.0 | 3.20 | 2.30 | 160. | -- | 2.10 | -- | -- |  |
| AIA 1011 | 1.30 | 20.7 | 3.70 | 2.50 | 140. | -- | -- | -- | -- |  |
| AIA 1012 | 0.70 | 14.0 | 2.70 | 2.00 | 58.0 | 7.00 | 3.20 | -- | -- |  |
| AIA 1013 | 0.80 | 12.0 | 2.70 | 1.90 | 61.0 | -- | 4.00 | -- | -- |  |
| AIA 1014 | 0.60 | 8.90 | 1.40 | 1.30 | 58.0 | -- | 1.60 | -- | -- |  |
| AIA 1015 | 0.70 | 14.0 | 2.60 | 2.10 | 92.0 | -- | -- | -- | -- |  |
| AIA 1016 | 1.00 | 18.0 | 2.50 | 2.80 | 100. | -- | -- | -- | -- |  |
| AIA 1017 | 1.20 | 6.60 | 1.70 | 2.40 | 93.0 | -- | 2.00 | -- | -- |  |
| AIA 1018 | 1.10 | 16.0 | 3.00 | 3.30 | 110. | -- | 1.80 | -- | -- |  |
| AIA 1019 | 1.00 | 6.20 | 2.90 | 2.30 | 110. | -- | 2.10 | -- | -- |  |
| AIA 1020 | 0.80 | 6.00 | -- | 2.40 | 69.0 | -- | 3.00 | -- | -- |  |
| AIA 1021 | 1.00 | 14.0 | 3.00 | 2.30 | 96.0 | 6.00 | 4.10 | -- | -- |  |
| AIA 1022 | 1.10 | 13.0 | 1.70 | 2.70 | 120. | 6.00 | 2.10 | -- | -- |  |
| AIA 1023 | 0.90 | 13.0 | 3.00 | 2.20 | 97.0 | -- | 3.20 | -- | -- |  |
| AIA 1024 | 1.00 | 14.0 | 2.50 | 2.40 | 95.0 | -- | -- | -- | -- |  |
| AIA 1025 | 0.90 | 18.0 | 3.20 | 2.40 | 91.0 | -- | 0.70 | -- | -- |  |
| AIA 1026 | 0.90 | 8.40 | 1.90 | 2.30 | 120. | -- | 0.60 | -- | -- |  |
| AIA 1027 | -- | 14.0 | 2.00 | 2.30 | 100. | -- | 1.60 | -- | -- |  |
| Sample | Tb | Th | U | Yb | Zn | Au | Br | Cu | Ga |  |
| AIA 1028 | 1.00 | 20.0 | 3.40 | 2.30 | 92.0 | 6.00 | 1.90 | -- | -- |  |
| AIA 1029 | 1.00 | 18.0 | 2.80 | 2.40 | 120. | -- | 2.70 | -- | -- |  |
| AIA 1030 | 0.70 | 19.0 | 3.70 | 2.30 | 110. | 12.0 | 1.90 | -- | -- |  |
| AIA 1031 | 0.70 | 17.0 | 2.80 | 2.30 | 90.0 | -- | 5.00 | -- | -- |  |
| AIA 1032 | 1.00 | 18.0 | 3.20 | 2.50 | 110. | 6.00 | 3.30 | -- | -- |  |
| AIA 1033 | 0.70 | 13.0 | 2.20 | 1.70 | 99.0 | -- | 3.60 | -- | -- |  |
| AIA 1034 | 0.70 | 14.0 | 3.00 | 2.50 | 72.0 | 7.00 | 4.30 | -- | -- |  |
| AIA 1035 | 0.60 | 10.0 | 1.80 | 2.00 | 63.0 | 5.00 | 2.20 | -- | -- |  |
| AIA 1036 | 1.00 | 18.6 | 4.43 | 2.46 | 79.0 | -- | 4.00 | -- | -- |  |
| AIA 1037 | 0.90 | 19.0 | 2.90 | 2.30 | 110. | -- | 13.0 | -- | -- |  |
| AIA 1038 | 0.70 | 13.0 | 6.00 | 2.20 | 75.0 | 7.00 | 1.40 | -- | -- |  |
| AIA 1039 | 0.90 | 15.0 | 4.00 | 2.40 | 120. | 6.00 | 2.50 | -- | -- |  |
| AIA 1040 | 0.90 | 9.10 | 1.10 | 2.70 | 110. | -- | 5.10 | -- | -- |  |
| AIA 1041 | 1.20 | 10.0 | 1.10 | 2.30 | 110. | -- | 0.70 | -- | -- |  |
| AIA 1042 | 1.00 | 14.9 | 3.30 | 3.02 | 110. | -- | -- | -- | -- |  |
| AIA 1043 | 0.84 | 22.5 | 4.46 | 2.60 | 84.0 | -- | -- | -- | -- |  |
| AIA 1044 | -- | 11.6 | 3.20 | 2.64 | 110. | -- | -- | -- | -- |  |
| AIA 1045 | 0.90 | 11.0 | 0.90 | 2.30 | 110. | 6.00 | 1.10 | -- | -- |  |
| AIA 1046 | -- | 11.0 | 2.80 | 2.60 | 140. | -- | -- | -- | -- |  |
| AIA 1047 | 0.78 | 10.9 | 3.11 | 2.61 | 70.0 | -- | -- | -- | -- |  |
| AIA 1048 | 0.80 | 11.7 | 2.67 | 2.38 | 85.0 | -- | -- | -- | -- |  |
| AIA 1049 | 1.00 | 27.0 | 5.60 | 4.67 | 62.0 | -- | -- | -- | -- |  |
| AIA 1050 | 0.68 | 12.5 | 2.90 | 2.60 | 89.0 | -- | -- | -- | -- |  |
| AIA 1051 | 0.64 | 11.3 | 2.95 | 2.22 | 48.0 | -- | 3.60 | -- | -- |  |
| AIA 1052 | 0.90 | 12.7 | 2.30 | 2.75 | 86.0 | -- | 1.60 | -- | -- |  |
| AIA 1053 | 0.67 | 12.0 | 2.71 | 2.40 | 62.0 | -- | 1.70 | -- | -- |  |
| AIA 1054 | -- | 11.5 | 2.50 | 2.56 | 120. | -- | -- | -- | -- |  |
| AIA 1055 | 1.00 | 12.8 | 2.40 | 2.46 | 86.0 | -- | 1.10 | -- | -- |  |
| AIA 1056 | 0.89 | 11.3 | 3.30 | 2.86 | 87.0 | -- | 0.91 | -- | -- |  |
| AIA 1057 | 0.88 | 10.8 | 2.30 | 2.64 | 100. | -- | -- | -- | -- |  |
| AIA 1058 | 0.51 | 20.3 | 4.26 | 2.89 | 81.0 | 11.0 | 5.01 | -- | -- |  |
| AIA 1059 | 0.72 | 12.9 | 2.30 | 3.03 | 100. | -- | 1.10 | -- | -- |  |
| AIA 1060 | 0.78 | 22.8 | 7.47 | 2.58 | 76.0 | 13.0 | 5.30 | -- | -- |  |
| AIA 1061 | 0.92 | 12.7 | 2.40 | 2.28 | 91.0 | -- | -- | -- | -- |  |
| AIA 1062 | 0.90 | 24.7 | 8.01 | 2.95 | 85.0 | 22.0 | -- | -- | -- |  |
| AIA 1063 | 1.00 | 23.7 | 7.26 | 2.72 | 82.0 | 19.0 | 2.40 | -- | -- |  |
| AIA 1064 | 1.70 | 77.9 | 2.10 | 4.40 | 130. | -- | 3.70 | -- | -- |  |
| AIA 1065 | 1.20 | 16.9 | 3.24 | 3.37 | 120. | 11.0 | -- | -- | -- |  |
| AIA 1066 | -- | 29.6 | 3.50 | 3.80 | 43.0 | -- | -- | -- | -- |  |
| AIA 1067 | 1.10 | 11.0 | 2.30 | 2.20 | 100. | 11.0 | 2.80 | -- | -- |  |
| Sample | Tb | Th | U | Yb | Zn | Au | Br | Cu | Ga |  |
| AIA 1068 | -- | 10.5 | 3.22 | 2.43 | 95.0 | 10.0 | -- | -- | -- |  |
| AIA 1069 | 1.30 | 10.0 | 1.30 | 2.20 | 89.0 | -- | 1.80 | -- | -- |  |
| AIA 1070 | -- | 10.0 | 1.30 | 1.90 | 100. | -- | 2.70 | -- | -- |  |
| AIA 1071 | 1.40 | 11.0 | 2.00 | 2.70 | 83.0 | -- | 2.50 | -- | -- |  |
| AIA 1072 | -- | 26.3 | 6.90 | 2.30 | 87.0 | 23.0 | -- | -- | -- |  |
| AIA 1073 | -- | 14.0 | 1.40 | 2.10 | 120. | -- | -- | -- | -- |  |
| AIA 1074 | 1.10 | 21.4 | 4.50 | 2.10 | 89.0 | -- | -- | -- | -- |  |
| AIA 1075 | 0.50 | 14.0 | 2.40 | 2.20 | 79.0 | 9.00 | 4.90 | -- | -- |  |
| AIA 1076 | -- | 11.0 | 3.10 | 2.40 | 120. | 7.00 | 3.30 | -- | -- |  |
| AIA 1077 | 0.60 | 14.0 | 1.80 | 2.00 | 62.0 | -- | 2.00 | -- | -- |  |
| AIA 1078 | 4.90 | 5.95 | 3.10 | 2.18 | 30.0 | 10.7 | -- | -- | -- |  |
| AIA 1079 | 0.67 | 11.2 | 2.44 | 2.73 | 92.0 | -- | -- | -- | -- |  |
| AIA 1080 | 0.79 | 24.9 | 5.41 | 3.73 | 126. | 7.40 | 1.90 | -- | -- |  |
| AIA 1081 | 0.65 | 11.8 | 2.66 | 2.57 | 94.9 | -- | -- | -- | -- |  |
| AIA 1082 | 0.50 | 12.0 | 2.50 | 2.00 | 66.0 | -- | 1.10 | -- | -- |  |
| AIA 1083 | -- | 2.90 | 0.90 | 2.20 | 120. | -- | 3.20 | -- | -- |  |
| AIA 1084 | 0.70 | 6.94 | 3.14 | 2.17 | 63.0 | -- | 5.06 | -- | -- |  |
| AIA 1085 | 0.90 | 17.0 | 2.60 | 2.30 | 76.0 | -- | 0.80 | -- | -- |  |
| AIA 1086 | 1.20 | 5.50 | 1.80 | 3.00 | 100. | -- | 5.50 | -- | -- |  |
| AIA 1087 | 1.00 | 7.20 | 2.00 | 2.80 | 110. | -- | -- | -- | -- |  |
| AIA 1088 | 0.50 | 18.0 | 2.90 | 2.20 | 95.0 | -- | 6.40 | -- | -- |  |
| AIA 1089 | 1.00 | 7.10 | 1.80 | 1.80 | 39.0 | -- | -- | -- | -- |  |
| AIA 1090 | 0.60 | 38.8 | 6.60 | 2.30 | 88.0 | 7.00 | 3.20 | -- | -- |  |
| AIA 1091 | 1.00 | 19.3 | 4.39 | 3.01 | 90.4 | -- | 1.20 | -- | -- |  |
| AIA 1092 | -- | 24.9 | 3.00 | 1.90 | 83.0 | -- | 2.60 | -- | -- |  |
| AIA 1093 | -- | 7.40 | 5.30 | 2.20 | 130. | -- | 2.30 | -- | -- |  |
| AIA 1094 | 0.70 | 14.0 | 3.20 | 2.00 | 82.0 | -- | 0.60 | -- | -- |  |
| AIA 1095 | 1.50 | 41.6 | 6.30 | 2.80 | 64.0 | -- | 7.20 | -- | -- |  |
| AIA 1096 | 0.90 | 13.0 | 2.80 | 2.00 | 100. | -- | 3.10 | -- | -- |  |
| AIA 1097 | 1.30 | 31.8 | 5.00 | 2.40 | 95.0 | -- | 3.90 | -- | -- |  |
| AIA 1098 | 1.10 | 41.3 | 7.10 | 2.20 | 75.0 | -- | -- | -- | -- |  |
| AIA 1099 | 0.75 | 13.0 | 2.04 | 3.20 | 90.0 | -- | 1.60 | -- | -- |  |
| AIA 1100 | 0.60 | 13.0 | 3.10 | 1.90 | 71.0 | -- | 1.80 | -- | -- |  |
| AIA 1101 | 1.00 | 15.0 | 2.70 | 2.70 | 100. | -- | 1.30 | -- | -- |  |
| AIA 1102 | 0.50 | 14.0 | 2.60 | 2.00 | 77.0 | 8.00 | 5.50 | -- | -- |  |
| AIA 1103 | 0.70 | 13.0 | 2.60 | 2.20 | 64.0 | -- | 1.20 | -- | -- |  |
| AIA 1104 | -- | 29.6 | 2.30 | 2.50 | 100. | -- | 2.90 | -- | -- |  |
| AIA 1105 | 0.80 | 14.0 | 2.20 | 2.10 | 57.0 | 5.00 | 1.60 | -- | -- |  |
| AIA 1106 | 0.80 | 15.0 | 3.20 | 2.30 | 92.0 | 9.00 | -- | -- | -- |  |
| AIA 1107 | 0.90 | 13.0 | 2.00 | 1.70 | 64.0 | -- | 1.20 | -- | -- |  |
| Sample | Tb | Th | U | Yb | Zn | Au | Br | Cu | Ga |  |
| AIA 1108 | 0.90 | 60.2 | 8.50 | 1.70 | 72.0 | -- | 2.20 | -- | -- |  |
| AIA 1109 | 1.90 | -- | 16.0 | 2.60 | 2.00 | -- | 860. | -- | -- |  |
| AIA 1110 | 0.90 | -- | 10.0 | 2.40 | 2.00 | -- | 400. | -- | -- |  |
| AIA 1111 | 0.50 | 13.0 | 2.00 | 1.70 | 53.0 | 6.00 | 1.20 | -- | -- |  |
| AIA 1112 | 0.60 | 9.20 | 2.00 | 1.90 | 71.0 | 8.00 | 1.60 | -- | -- |  |
| AIA 1113 | 0.70 | 10.0 | 2.60 | 1.50 | 73.0 | -- | 5.10 | -- | -- |  |
| AIA 1114 | 0.83 | 22.3 | 7.16 | 2.98 | 110. | 11.0 | -- | -- | -- |  |
| AIA 1115 | -- | 13.0 | 1.70 | 1.80 | 75.0 | 13.0 | 1.00 | -- | -- |  |
| AIA 1116 | 0.55 | 12.3 | 3.99 | 2.29 | 44.0 | 35.3 | -- | -- | -- |  |
| AIA 1117 | 0.70 | 12.0 | 2.80 | 2.00 | 84.0 | -- | 1.40 | -- | -- |  |
| AIA 1118 | 1.00 | 12.0 | 3.20 | 2.50 | 100. | -- | 2.20 | -- | -- |  |
| AIA 1119 | 0.70 | 14.0 | 3.00 | 2.80 | 130. | -- | -- | -- | -- |  |
| AIA 1120 | 1.80 | 1.10 | 41.1 | 7.80 | 2.00 | -- | 1500. | -- | -- |  |
| AIA 1121 | 2.60 | 0.90 | 47.4 | 7.30 | 2.00 | -- | 1300. | -- | -- |  |
| AIA 1122 | -- | 4.92 | 0.80 | 0.85 | 43.0 | 8.60 | 3.75 | -- | -- |  |
| AIA 1123 | 0.60 | 7.20 | 1.40 | 1.70 | 50.0 | -- | 1.50 | -- | -- |  |
| AIA 1124 | 0.29 | 13.8 | 2.49 | 2.19 | 49.0 | 5.50 | 1.80 | -- | -- |  |
| AIA 1125 | 0.80 | 16.0 | 1.80 | 2.30 | 61.0 | 6.00 | 4.10 | -- | -- |  |
| AIA 1126 | 0.88 | 0.92 | 14.2 | 4.19 | 2.40 | -- | 740. | -- | -- |  |
| AIA 1127 | 0.60 | 19.0 | 2.10 | 1.70 | 83.0 | 14.0 | 2.30 | -- | -- |  |
| AIA 1128 | 0.55 | 9.92 | 2.75 | 2.83 | 85.8 | -- | 1.70 | -- | -- |  |
| AIA 1129 | -- | 5.70 | -- | 2.30 | 120. | 8.00 | -- | -- | -- |  |
| AIA 1130 | 0.71 | 4.20 | 4.15 | 1.86 | 87.0 | 5.70 | 5.40 | -- | -- |  |
| AIA 1778 | -- | 11.0 | 2.80 | 1.70 | 51.0 | -- | 1.80 | -- | -- |  |
| AIA 1779 | 0.60 | 13.0 | 2.90 | 1.80 | 67.0 | -- | 2.60 | -- | -- |  |
| AIA 1780 | 0.80 | 23.8 | 4.30 | 1.90 | 62.0 | -- | 3.30 | -- | -- |  |
| AIA 1781 | 0.90 | 43.9 | 7.40 | 1.80 | 60.0 | -- | 4.40 | -- | -- |  |
| AIA 1782 | 0.90 | 12.0 | 2.70 | 1.80 | 73.0 | -- | 2.20 | -- | -- |  |
| AIA 1783 | 0.80 | 23.3 | 3.40 | 2.30 | 51.0 | -- | 7.10 | -- | -- |  |
| AIA 1784 | 5.10 | 5.70 | 3.40 | 3.00 | 49.0 | 17.0 | -- | -- | -- |  |
| AIA 1785 | 29.7 | 27.6 | 0.29 | 0.66 | 0.60 | 17.0 | -- | -- | -- |  |
| AIA 1786 | 3.00 | 3.90 | 62.2 | 63.9 | 0.30 | -- | 960. | -- | -- |  |
| AIA 1787 | 1.00 | 18.0 | 1.70 | 1.90 | 50.0 | -- | 2.50 | -- | -- |  |
| AIA 1788 | 1.20 | 13.0 | 2.40 | 2.60 | 98.0 | -- | 3.20 | -- | -- |  |
| AIA 1789 | 1.30 | 13.0 | 2.70 | 2.80 | 90.0 | -- | 4.60 | -- | -- |  |
| AIA 1790 | 1.00 | 10.0 | 1.20 | 2.60 | 73.0 | -- | 2.30 | -- | -- |  |
| AIA 1791 | 0.80 | 9.00 | 1.00 | 2.10 | 75.0 | -- | 1.70 | -- | -- |  |
| AIA 1792 | 0.90 | 10.0 | 1.10 | 2.80 | 81.0 | -- | 1.70 | -- | -- |  |
| AIA 1793 | 1.60 | 105. | 20.0 | 1.00 | 83.0 | -- | 7.30 | -- | -- |  |
| AIA 1794 | 0.70 | 7.80 | 1.20 | 2.20 | 92.0 | -- | 0.80 | -- | -- |  |
| Sample | Tb | Th | U | Yb | Zn | Au | Br | Cu | Ga |  |
| AIA 1795 | 0.80 | 12.0 | 3.10 | 1.80 | 85.0 | -- | 1.60 | -- | -- |  |
| AIA 1796 | 0.70 | 13.0 | 3.50 | 2.00 | 83.0 | -- | 2.50 | -- | -- |  |
| AIA 1797 | 0.80 | 12.0 | 3.00 | 2.10 | 86.0 | -- | 2.50 | -- | -- |  |
| AIA 1798 | 0.70 | 8.10 | 1.70 | 2.10 | 74.0 | -- | 1.00 | -- | -- |  |
| AIA 1799 | 1.00 | 7.00 | 1.70 | 2.30 | 83.0 | -- | 2.10 | -- | -- |  |
| AIA 1800 | 0.90 | 16.0 | 3.50 | 2.10 | 85.0 | -- | 2.50 | -- | -- |  |
| AIA 1801 | 0.90 | 16.0 | 3.50 | 1.90 | 86.0 | -- | 2.20 | -- | -- |  |
| AIA 1802 | 0.90 | 20.1 | 4.90 | 1.90 | 69.0 | -- | 3.40 | -- | -- |  |
| AIA 1803 | 0.80 | 14.0 | 3.80 | 2.10 | 79.0 | -- | 3.20 | -- | -- |  |
| AIA 1804 | 1.00 | 16.0 | 3.00 | 2.20 | 84.0 | -- | 8.60 | -- | -- |  |
| AIA 1805 | 1.00 | 16.0 | 2.30 | 2.20 | 63.0 | -- | 3.00 | -- | -- |  |
| AIA 1806 | 0.50 | 9.00 | 1.50 | 1.10 | 49.0 | -- | 2.60 | -- | -- |  |
| AIA 1807 | -- | 16.0 | 1.80 | 1.10 | 41.0 | -- | 2.10 | -- | -- |  |
| AIA 1808 | 1.30 | 45.7 | 6.20 | 1.70 | 51.0 | -- | 2.40 | -- | -- |  |
| AIA 1809 | 0.80 | 13.0 | 2.70 | 2.00 | 81.0 | -- | 0.90 | -- | -- |  |
| AIA 1810 | 0.80 | 15.0 | 4.30 | 2.00 | 82.0 | -- | 1.00 | -- | -- |  |
| AIA 1811 | 0.70 | 12.0 | 2.60 | 1.80 | 81.0 | -- | 1.10 | -- | -- |  |
| AIA 1812 | 0.80 | 14.0 | 2.50 | 2.10 | 87.0 | -- | 1.50 | -- | -- |  |
| AIA 1813 | 0.80 | 14.0 | 3.50 | 2.30 | 80.0 | -- | 1.50 | -- | -- |  |
| AIA 1814 | 0.80 | 17.0 | 3.80 | 2.00 | 86.0 | -- | 3.80 | -- | -- |  |
| AIA 1815 | 0.60 | 13.0 | 3.70 | 2.20 | 86.0 | -- | 2.70 | -- | -- |  |
| AIA 1816 | 0.80 | 15.0 | 2.70 | 2.10 | 86.0 | -- | 2.60 | -- | -- |  |
| AIA 1817 | 0.50 | 7.90 | 1.60 | 2.10 | 91.0 | -- | 2.20 | -- | -- |  |
| AIA 1818 | 0.80 | 16.0 | 2.40 | 1.60 | 55.0 | -- | 4.30 | -- | -- |  |
| AIA 1819 | 0.80 | 20.0 | 3.00 | 1.70 | 51.0 | -- | 2.40 | -- | -- |  |
| AIA 1820 | 0.60 | 14.0 | 2.70 | 2.10 | 41.0 | -- | -- | -- | -- |  |
| AIA 1821 | 1.00 | 17.0 | 2.50 | 2.20 | 100. | -- | 6.00 | -- | -- |  |
| AIA 1822 | 0.90 | 15.0 | 3.30 | 2.90 | 85.0 | 16.0 | 1.00 | -- | -- |  |
| AIA 1823 | 0.80 | 16.0 | 3.40 | 2.00 | 94.0 | -- | 3.30 | -- | -- |  |
| AIA 1824 | 1.00 | 18.0 | 4.70 | 2.40 | 87.0 | -- | 5.90 | -- | -- |  |
| AIA 1825 | 0.80 | 10.0 | 3.70 | 2.20 | 62.0 | -- | 0.60 | -- | -- |  |
| AIA 1826 | 1.00 | 10.0 | 2.20 | 2.60 | 79.0 | -- | 3.90 | -- | -- |  |
| AIA 1827 | 0.70 | 11.0 | 3.60 | 1.70 | 78.0 | -- | 3.30 | -- | -- |  |
| AIA 1828 | 1.00 | 10.0 | 1.90 | 2.40 | 61.0 | -- | 0.70 | -- | -- |  |
| AIA 2224 | 0.60 | 26.4 | 4.40 | 1.70 | 57.0 | -- | 4.20 | -- | -- |  |
| AIA 2225 | 0.60 | 29.5 | 4.40 | 2.10 | 68.0 | -- | 8.70 | -- | -- |  |
| AIA 2226 | 0.70 | 36.2 | 6.70 | 1.80 | 52.0 | -- | 2.40 | -- | -- |  |
| AIA 2227 | 0.70 | 31.7 | 4.90 | 2.30 | 87.0 | -- | 11.0 | -- | -- |  |
| AIA 2228 | 0.70 | 32.5 | 6.90 | 1.90 | 73.0 | 6.00 | 1.60 | -- | -- |  |
| AIA 3918 | -- | -- | -- | 0.080 | 41.0 | -- | -- | -- | -- |  |
| Sample | Tb | Th | U | Yb | Zn | Au | Br | Cu | Ga |  |
| AIA 3919 | 0.80 | 3.90 | -- | 1.60 | 76.0 | -- | 0.70 | -- | -- |  |
| AIA 3920 | 0.60 | 20.3 | 4.40 | 2.50 | 74.0 | -- | 3.70 | -- | -- |  |
| AIA 3921 | 1.20 | 15.0 | 3.20 | 3.50 | 74.0 | -- | 6.60 | -- | -- |  |
| AIA 3922 | -- | -- | 2.80 | 1.30 | 0.50 | -- | 190. | -- | -- |  |
| AIA 3923 | 0.60 | 15.0 | 2.80 | 1.70 | 46.0 | -- | -- | -- | -- |  |
| AIA 3924 | -- | 6.70 | 1.80 | 1.30 | 29.0 | -- | 2.80 | -- | -- |  |
| AIA 3925 | 0.50 | 5.00 | -- | 1.40 | 52.0 | -- | 6.80 | -- | -- |  |