

| SAMPLE | WA | FIA | TYPE | Na23 µg/g | Cl35 µg/g | Br81 µg/g | Rb85 µg/g | I127 µg/g | Cs133 µg/g | Cl mol | Br mol | I mol | I/Cl | Br/Cl | Br/I | Cs/Na | Rb/Na |
|-----------|----|-----|------|-----------|-----------|-----------|-----------|-----------|------------|---------|--------|-------|---------|-------|--------|---------|---------|
| Nem21-11 | 1 | 1 | p1 | 381.51 | 373.50 | | 0.32 | 0.52 | 0.11 | 10.54 | | 0.00 | 390.69 | | | 0.00029 | 0.00083 |
| Nem21-11 | 2 | 1 | p1 | 371.36 | 308.75 | 9.07 | 0.80 | 0.52 | 0.25 | 8.71 | 0.11 | 0.00 | 470.68 | 13.03 | 27.68 | 0.00068 | 0.00216 |
| Nem21-20 | 1 | 1 | p1 | 442.57 | 1040.41 | 47.83 | 0.83 | 0.56 | 2.20 | 29.35 | 0.60 | 0.00 | 1246.01 | 14.07 | | 0.00111 | 0.00132 |
| Nem21-20 | 1 | 2 | p1 | 393.39 | 821.96 | 3.75 | 0.06 | 0.15 | 1.53 | 23.19 | 0.05 | 0.00 | 52.11 | 2.03 | 38.88 | 0.00389 | 0.00015 |
| Nem21-20 | 2 | 1 | p1 | 352.12 | 338.68 | 2.47 | 0.20 | | 0.21 | 9.55 | 0.03 | | | 4.24 | | 0.00058 | 0.00037 |
| Nem21-20 | 4 | 1 | p1 | 754.64 | 2546.07 | | 0.11 | 1.61 | 1.68 | 71.82 | | 0.01 | 177.04 | | | 0.00222 | 0.00015 |
| Nem21-24 | 1 | 1 | p1 | 452.11 | 244.40 | 5.30 | 0.66 | 0.02 | 1.39 | 6.89 | 0.07 | 0.00 | 26.10 | 9.63 | 368.94 | 0.00308 | 0.00147 |
| Nem21-6 | 1 | 1 | p1 | 388.87 | 342.48 | 2.57 | | | | 9.66 | 0.03 | | | 3.33 | | | |
| Nem21-6 | 1 | 1 | p1 | 576.57 | 639.75 | 10.01 | 1.14 | 0.00 | 0.11 | 18.05 | 0.13 | | | 6.94 | | 0.00019 | 0.00198 |
| Nem21-6 | 1 | 4 | p1 | 3189.33 | 3377.96 | 27.32 | 1.22 | 8.29 | 3.16 | 95.29 | 0.34 | 0.07 | 685.41 | 3.59 | 5.23 | 0.00099 | 0.00038 |
| Nem21-6 | 1 | 5 | p1 | 1275.61 | 2809.05 | 13.69 | 0.77 | 1.12 | 2.23 | 79.24 | 0.17 | 0.01 | 111.57 | 2.16 | 19.37 | 0.00175 | 0.00060 |
| Nem21-6 | 2 | 1 | p1 | 895.55 | 500.38 | 7.02 | 0.43 | 0.05 | 1.84 | 14.12 | 0.09 | 0.00 | 27.45 | 6.22 | 226.63 | 0.00206 | 0.00048 |
| Nem21-6 | 2 | 3 | p1 | 509.59 | 532.68 | 3.27 | 2.04 | 5.60 | 0.06 | 15.03 | | | | | | 0.00012 | 0.00400 |
| Nem21-24 | 2 | 2 | p2 | 24575.11 | 53838.88 | 284.93 | 5.09 | 30.05 | 5.93 | 1518.73 | 3.57 | 0.24 | 155.92 | 2.35 | 15.06 | 0.00024 | 0.00021 |
| Nem21-24 | 2 | 3 | p2 | 297.66 | 251.93 | | 0.36 | | 0.26 | 7.11 | | | | | | 0.00086 | 0.00122 |
| Nem21-28A | 1 | 1 | p2 | 17926.29 | 30337.25 | 454.98 | | 52.82 | 8.98 | 855.78 | 4.27 | 0.42 | 467.38 | 6.26 | 12.29 | 0.00037 | |
| Nem21-28A | 2 | 3 | p2 | 22245.82 | 55435.01 | 252.19 | 16.00 | 48.99 | 8.60 | 1563.75 | 3.16 | 0.39 | 334.58 | 2.68 | 12.89 | 0.00031 | 0.00029 |
| Nem21-28A | 3 | 1 | p2 | 24297.24 | 48420.40 | 213.24 | 2.54 | 9.63 | 8.86 | 1365.88 | 2.67 | 0.08 | 84.45 | 2.12 | 30.04 | 0.00030 | 0.00006 |
| Nem21-28A | 3 | 3 | p2 | 8543.95 | 15349.72 | 119.27 | 0.75 | 0.04 | 4.47 | 433.00 | 1.49 | 0.00 | 42.55 | 2.98 | 81.51 | 0.00041 | 0.00027 |
| Nem21-28A | 3 | 4 | p2 | 8197.54 | 12704.04 | 133.19 | 3.95 | 5.88 | 6.93 | 358.37 | 1.67 | 0.05 | 129.36 | 4.65 | 35.96 | 0.00085 | 0.00048 |
| Nem21-28B | 2 | 1 | p2 | 23563.64 | 64416.55 | 866.30 | 5.81 | | 24.01 | 1817.11 | 10.84 | | | 5.97 | | 0.00102 | 0.00025 |
| Nem21-28B | 2 | 2 | p2 | 22358.44 | 21888.93 | 205.03 | 9.08 | | 24.63 | 617.46 | 2.57 | | | 4.16 | | 0.00110 | 0.00041 |
| Nem21-28B | 2 | 3 | p2 | 13265.60 | 24605.67 | 193.65 | 1.39 | | 9.64 | 694.09 | 2.42 | | | 3.49 | | 0.00073 | 0.00011 |
| Nem21-28B | 2 | 4 | p2 | 25498.29 | 77512.06 | 114.10 | 16.50 | | 20.54 | 2186.52 | 1.43 | | | 0.65 | | 0.00081 | 0.00065 |
| Nem21-28B | 3 | 2 | p2 | 22364.00 | 42282.27 | 330.48 | 2.67 | 11.23 | 3.71 | 1192.73 | 4.14 | 0.09 | 74.17 | 3.47 | 46.75 | 0.00017 | 0.00012 |