APPENDIX L

Correlation Matrices Comparing Toxicity Test Metrics with Select Parameter Concentrations

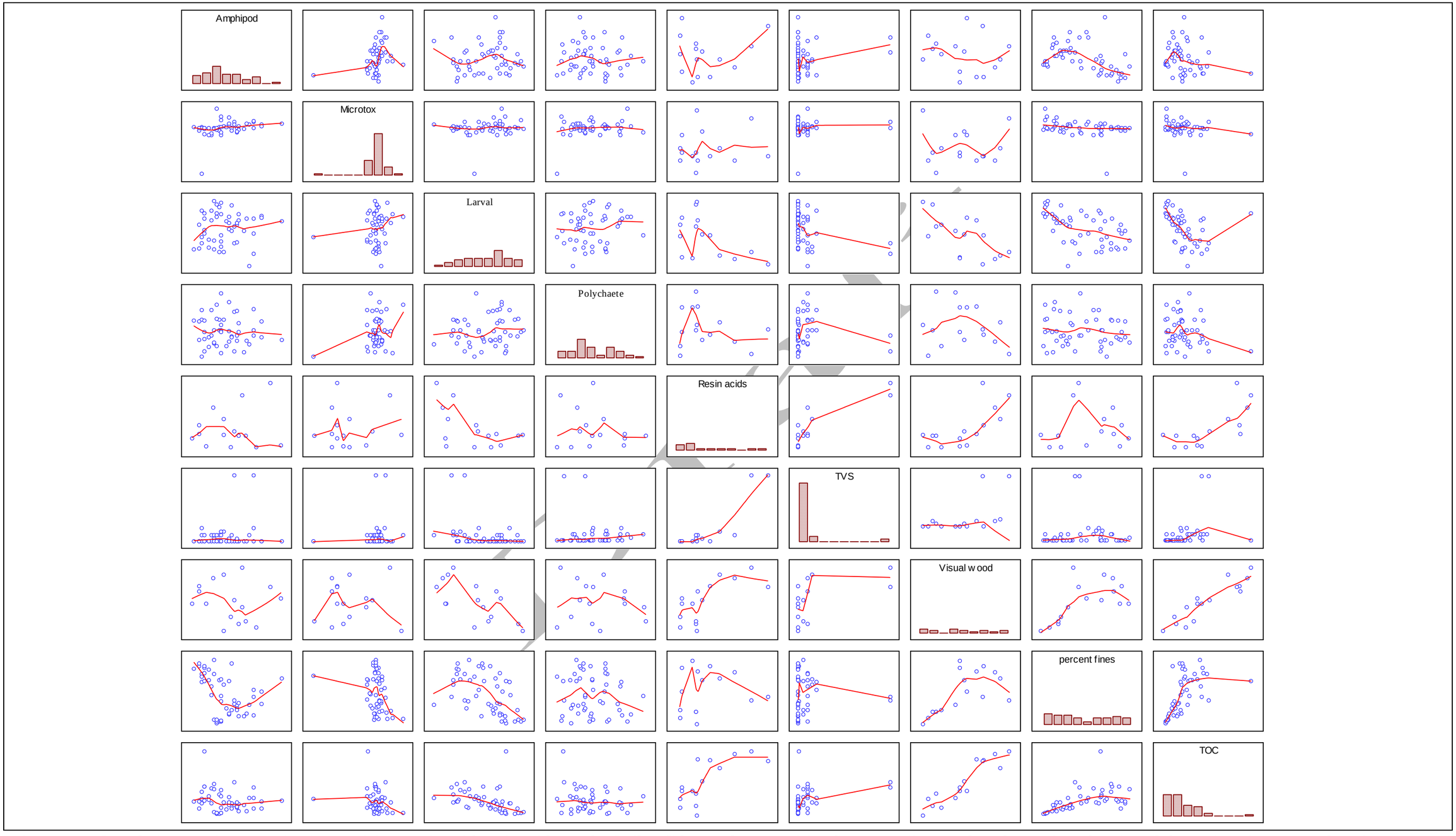

Figure L-1. Correlation matrix comparing four toxicity metrics with resin acids, total volatile solids, wood content (visual), percent fines, and total organic carbon for all the project sites except the reference sites.

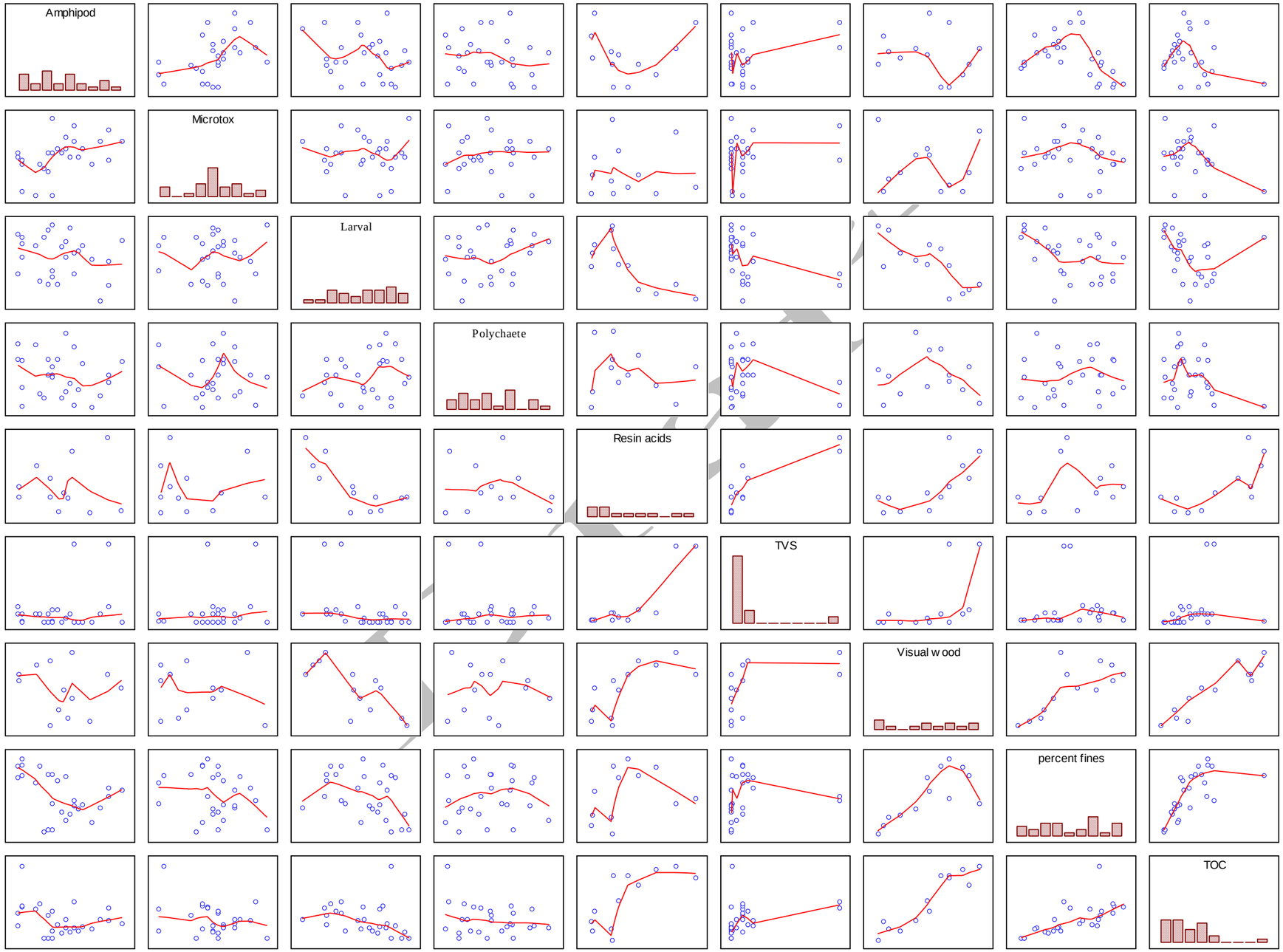

Figure L-2. Correlation matrix comparing four toxicity metrics with resin acids, total volatile solids, wood content (visual), percent fines, and total organic carbon for the Shelton Harbor sites.

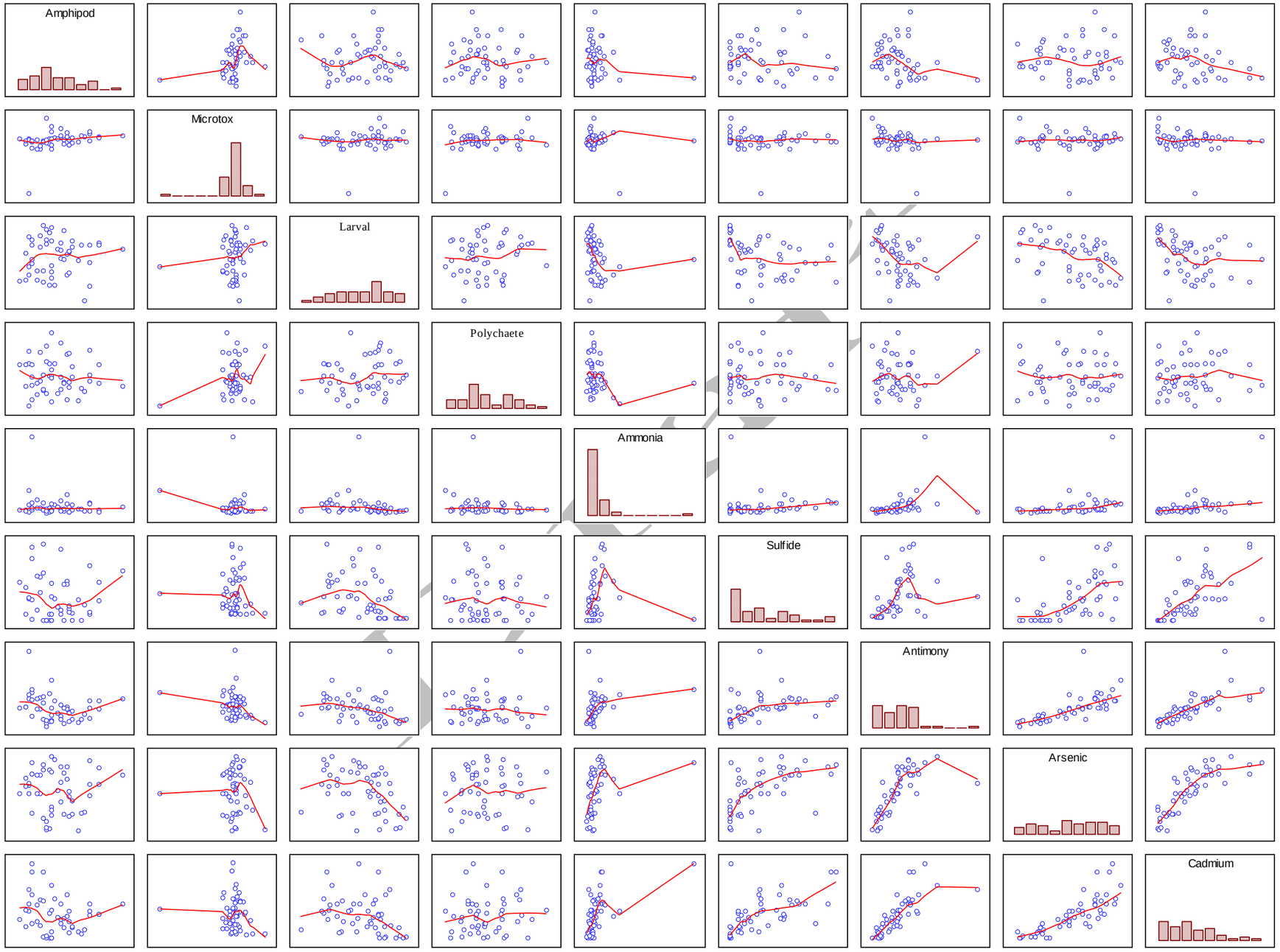

Figure L-3. Correlation matrix comparing four toxicity metrics with ammonia, sulfide, antimony, arsenic, and cadmium for all the project sites except the reference sites.

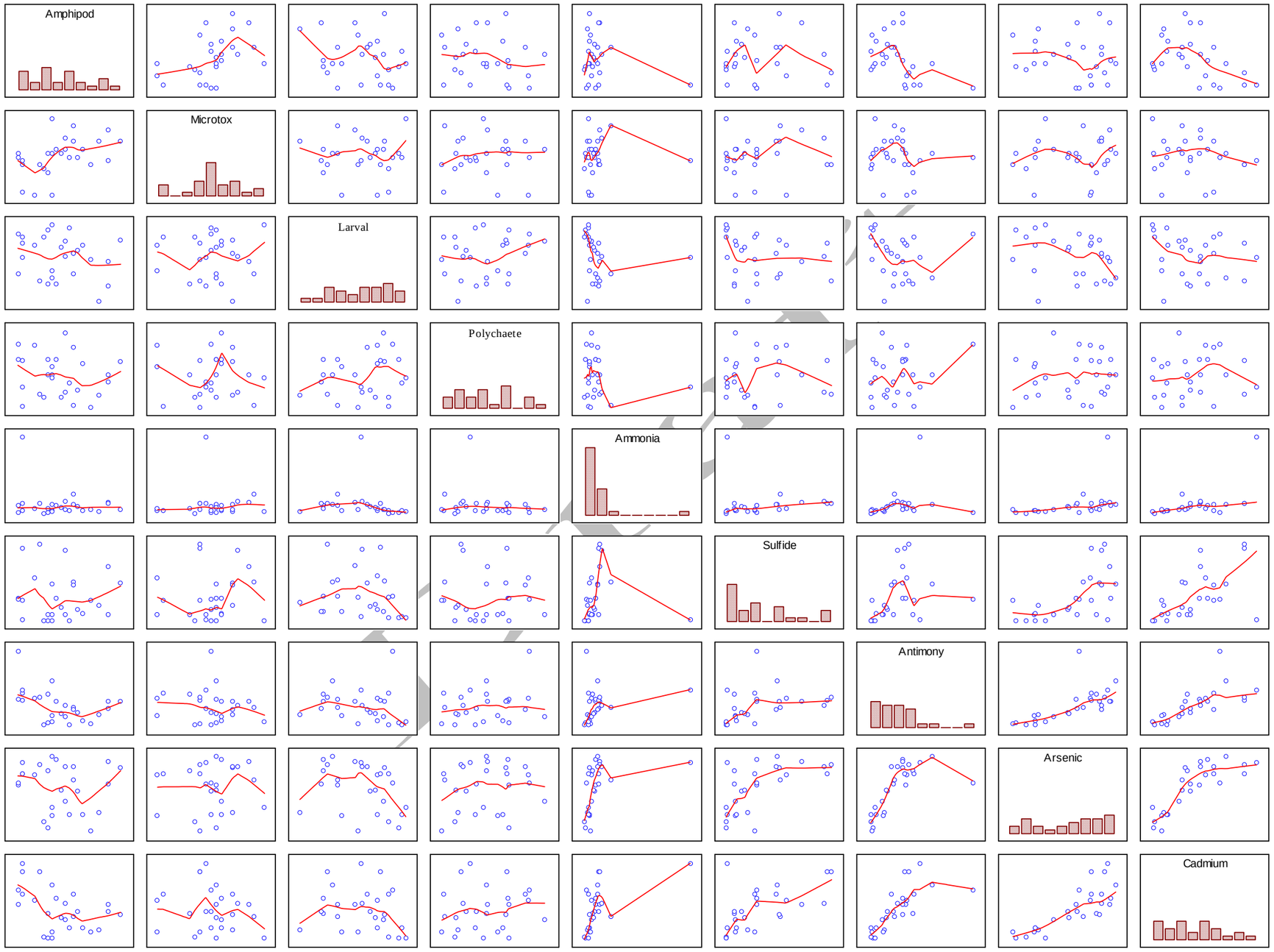

Figure L-4. Correlation matrix comparing four toxicity metrics with ammonia, sulfide, antimony, arsenic, and cadmium for the Shelton Harbor sites.

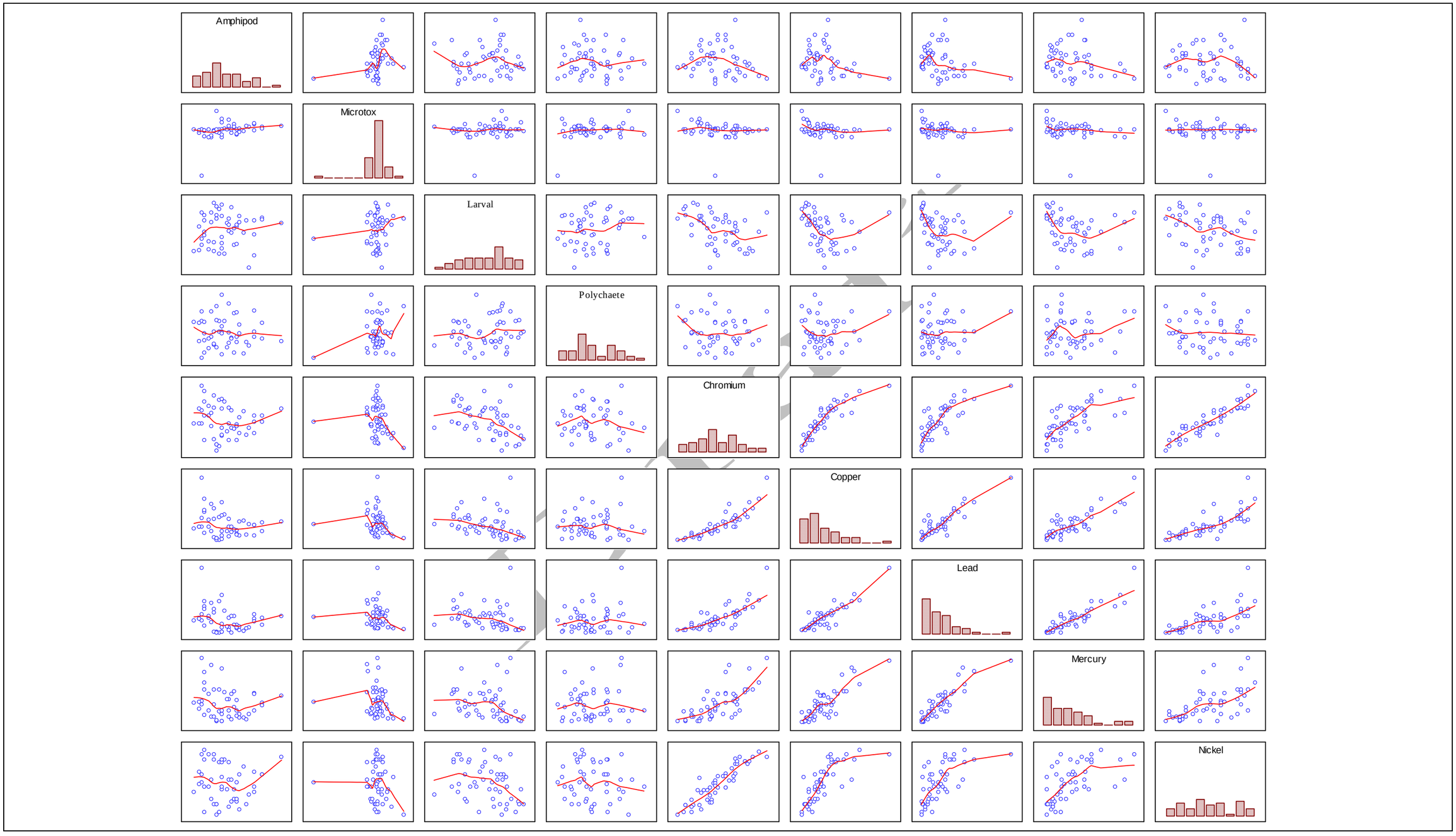

Figure L-5. Correlation matrix comparing four toxicity metrics with chromium, copper, lead, mercury, and nickel for all the project sites except the reference sites.

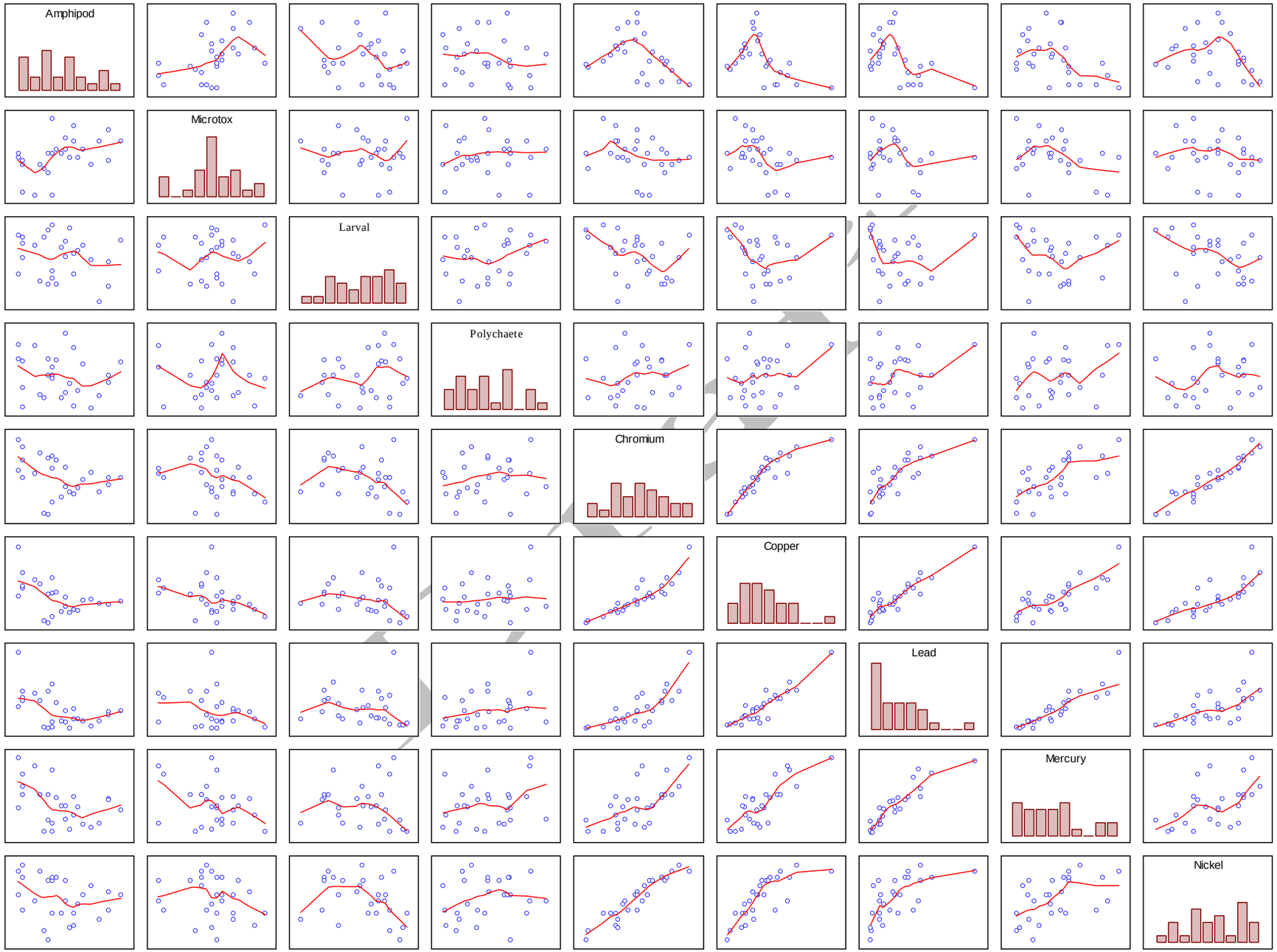

Figure L-6. Correlation matrix comparing four toxicity metrics with chromium, copper, lead, mercury, and nickel for the Shelton Harbor sites.

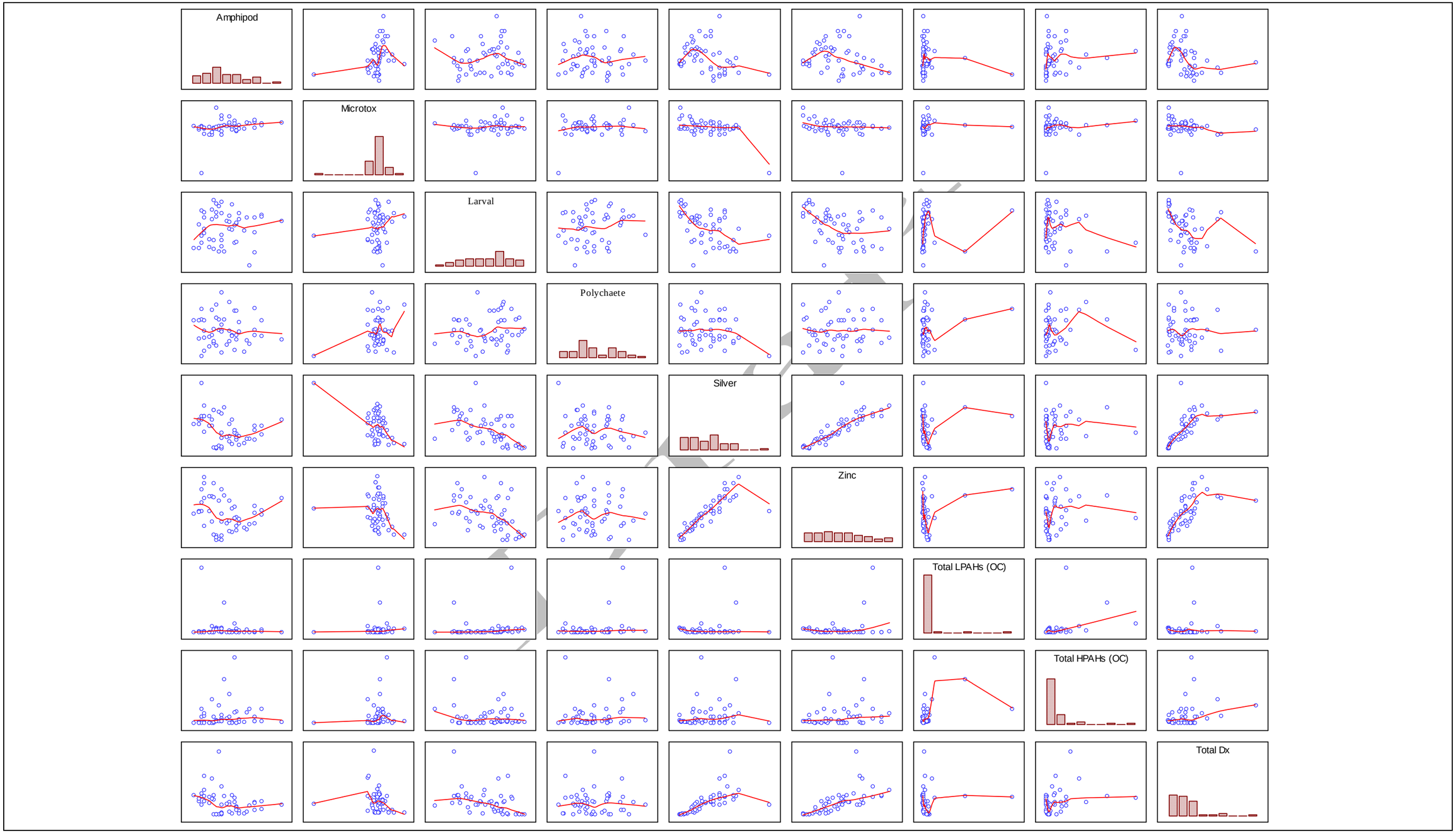

Figure L-7. Correlation matrix comparing four toxicity metrics with silver, zinc, total LPAHs, total HPAHs, and total DX for all the project sites except the reference sites.

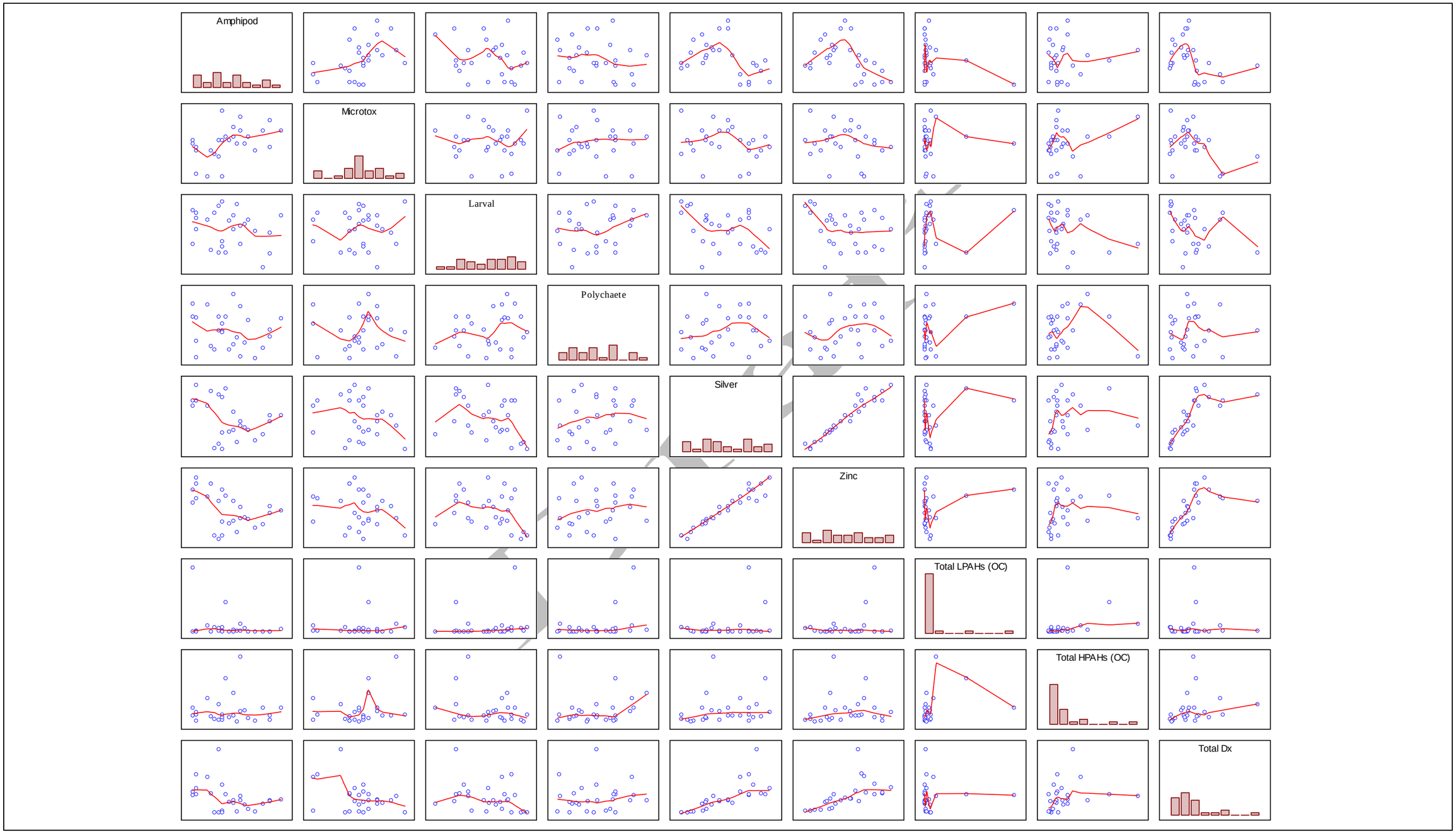

Figure L-8. Correlation matrix comparing four toxicity metrics with silver, zinc, total LPAHs, total HPAHs, and total DX for the Shelton Harbor sites.