

Statistical Comparison between C14:0 and associated internal standards (IS)

Correlations

| | | Sample area | IS area |
|-------------|---------------------|-------------|---------|
| Sample area | Pearson Correlation | 1 | .766** |
| | Sig. (2-tailed) | | .001 |
| | N | 16 | 16 |
| IS area | Pearson Correlation | .766** | 1 |
| | Sig. (2-tailed) | .001 | |
| | N | 16 | 16 |

** . Correlation is significant at the 0.01 level (2-tailed).

Nonparametric Correlations

| | | | Sample area | IS area |
|----------------|-------------|-------------------------|-------------|---------|
| Spearman's rho | Sample area | Correlation Coefficient | 1.000 | .700** |
| | | Sig. (2-tailed) | . | .003 |
| | | N | 16 | 16 |
| | IS area | Correlation Coefficient | .700** | 1.000 |
| | | Sig. (2-tailed) | .003 | . |
| | | N | 16 | 16 |

** . Correlation is significant at the 0.01 level (2-tailed).