

The 2023 Eastern Analytical Symposium – Facts and Statistics

Table I

2023 Registration at a Glance

Total	1,141
Conferees (includes all categories of conferees)	894
Exhibitor Personnel	247

Table II

Employer Category of Those Attending the 2023 EAS

Total Responses	903
Academic/Faculty	135
Academic/Student	153
Government	32
Industry	430
Other	42
Retired	26
Self Employed	19

Table III

Primary Job Responsibility of Those Attending the 2023 EAS

Total Responses	903
Administration	27
Chemist/Scientist	350
Group Leader	48
Instructor/Professor	98
Lab Director	44
Lab Manager	37
Retired/Unemployed	29
Sales/Marketing	49
Student	216
Technician	3

Table IV

Primary Techniques/Interests of Those Attending the 2023 EAS

Total Responses	903
Capillary Zone Electrophoresis	45
Chemometrics	91
Chiral Separation	87
Chromatography – General	308
Chromatography – Gas	261
Chromatography – HPLC/UHPLC	450
Chromatography – Ion	79
Chromatography – Thin Layer	54
Chromatography – Size Exclusion	101
Electrochemistry	62
Electrophoresis	57
Elemental Analysis	100
Green Chemistry	97
Lab Automation	127
Lab Information Management	90
Mass Spectrometry	376
Microfluidics	56
Microscopy	133
Nanotechnology	89
Other	39
Portable Instrumentation	82
Quality/Regulatory/Compliance	126
Sample Preparation	177
Sensors	63
Spectroscopy – General	223
Spectroscopy – IR/Mid-IR	165
Spectroscopy – Ultraviolet/Visible	126
Spectroscopy – Magnetic Resonance	82
Spectroscopy – Fluorescence	76
Surface Science	68
Thermal Analysis	67
Wet Chemistry	108

Table V

Primary Applications of Those Attending the 2023 EAS

Total Responses	902
Bioanalysis	216
Bioinformatics	68
Cannabinoid Analysis	64
Cell & Gene Therapy	62
Conservation Science	40
Counterfeit Analysis	36
Education	144
Environmental Analysis	159
Extractable & Leachable Analysis	72
Flavors/Fragrances	80
Food Science	125
Forensic Analysis	156
Hazard Analysis	35
Immunochemistry	38
ISO/GMP	78
Lab Miniaturization	37
Microscale/Nanoscale Analysis	58
Other	43
Pharmaceutical Analysis	380
Polymer Analysis	107
Process Analysis	94
Proteomics & Metabolomics	90
Quality-by-Design	70
Statistics & Data Mining	77
Water Analysis	77