

The 2021 Eastern Analytical Symposium – Facts and Statistics

Table I

2021 Registration at a Glance

Total	851
Conferees (includes all categories of conferees)	688
Exhibitor Personnel	163

Table II

Employer Category of Those Attending the 2021 EAS

Total Responses	458
Industry	217
Academic/Student	166
Academic/Faculty	31
Self Employed	14
Retired	12
Other	10
Government	9

Table III

Primary Job Responsibility of Those Attending the 2021 EAS

Total Responses	458
Student	167
Chemist/Scientist	144
Sales/Marketing	34
Instructor/Professor	26
Sales/Marketing	11
Group Leader	19
Lab Manager	18
Administration	16
Lab Director	15
Technician	4
Purchasing	2

Table IV

Primary Techniques/Interests of Those Attending the 2021 EAS

Total Responses	457
Chromatography – Liquid/High Pressure Liquid	228
Mass Spectrometry	197
Spectrometry – Mass	197
Chromatography – Gas	164
Chromatography – General	134
Sample Preparation	64
Spectrometry – General	64
Quality/Regulatory/Compliance	45
Spectrometry – Infrared/Mid Infrared	45
Elemental Analysis	43
Lab Automation	41
Microscopy	38
Spectrometry – Ultraviolet/Visible	38
Green Chemistry	29
Electrophoresis	26
Portable Instrumentation	26
Wet Chemistry	26
Chromatography – Size Exclusion	25
Lab Information Management	25
Electrochemistry	21
Nanotechnology	21
Sensors	21
Microfluidics	20
Other	20
Surface Science	18
Chromatography – Ion	17
Chromatography – Thin Layer	15
Spectrometry – Fluorescence	15
Thermal Analysis	14
Spectrometry – Magnetic Resonance	9
Chemometrics	8
Capillary Zone Electrophoresis	6

Table V

Primary Applications of Those Attending the 2021 EAS

Pharmaceutical Analysis	149
Education	113
Bioanalysis	88
Forensic Analysis	88
Environmental Analysis	64
Food Science	49
Polymer Analysis	40
Extractable & Leachable Analysis	38
ISO/GMP	37
Process Analysis	37
Quality-by-Design	37
Flavors/Fragrances	33
Cannabinoid Analysis	32
Proteomics & Metabolomics	31
Cell & Gene Therapy	26
Statistics & Data Mining	26
Other	21
Bioinformatics	20
Hazard Analysis	20
Immunochemistry	20
Microscale/Nanoscale Analysis	20
Counterfeit Analysis	16
Robotics	11
Lab Miniaturization	10
Conservation Science	7