

Materials List for:

Herbivore-induced Blueberry Volatiles and Intra-plant Signaling

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Materials

Name	Company	Catalog Number	Comments
Volatile collection chambers	Analytical Research Systems, Inc.	VCC-G6X12DT-1P	Gainesville, FL
Air compressor, 20 gal, oil free, 2 hp	Westward	3JR71	Sold by Grainger, Inc.
Air delivery system	Analytical Research Systems, Inc.	VCS-ADS-4AFM4C	Gainesville, FL
Air collection system	Analytical Research Systems, Inc.	VCS-MVCS-4CX1P	Gainesville, FL
Vacuum pump 100-150V, ¼ hp	Gast Manufacturing, Inc.	4F740	Sold by Grainger, Inc.
Methyl jasmonate	Sigma-Aldrich	J2500	St. Louis, MO
Tween-20	Sigma-Aldrich	93773	St. Louis, MO
Rhodamine-B	Sigma-Aldrich		St. Louis, MO
Plastic spray bottles, 2 oz	Setco Inc.		Cranbury, NJ
Spun polyester sleeves	Rockingham Opportunities Corp.		Reidsville, NC
Super-Q volatile collection traps	Analytical Research Systems, Inc.	VCT-1/4X3-SPQ	Gainesville, FL
Scion Image Software	Scion Corporation		Frederick, MD
Dichloromethane	Sigma-Aldrich	270997	St. Louis, MO
Gas chromatograph HP 6890	Hewlett-Packard		
Gas chromatograph Varian 3400	Varian Inc., Agilent		
<i>n</i> -octane	Sigma-Aldrich	296988	St. Louis, MO
Mass spectrometer MAT 8230	Finnigan		San Jose, CA
HP-1 GC column	Agilent Technologies		Palo Alto, CA
MDN-5S GC column	Supelco, Sigma-Aldrich		Bellefonte, PA