

Vibrant Environmental Toxin Panel uses advanced mass spectrometry to assess 39 different environmental toxin markers in a single urine specimen, including common pesticides, herbicides, plasticizers, and preservatives.

Organochlorine pesticides	Organophosphate pesticides	Other pesticides/herbicides	Plasticizers/ Preservatives
2,4-Dichlorophenoxyacetic Acid (2,4-D) Perchlorate DDA Alkylphenol Bisphenol A (BPA) Triclosan 4-Nonylphenol	<b>Metabolites:</b> Diethyldithiophosphate (DEDTP) Dimethyldithiophosphate (DMDTP) Diethylthiophosphate (DETP) Dimethylphosphate (DMP) Diethylphosphate (DEP) Dimethylthiophosphate (DMTP) Atrazine Atrazine mercapturate Volatile Organic Compounds (VOCs)  <b>Metabolites:</b> 2-Methylhippuric Acid (2MHA) 3-Methylhippuric Acid (3MHA) 4-Methylhippuric Acid (4MHA) 2-Hydroxyisobutyric Acid (2HIB) Phenylglyoxylic Acid (PGO) N-acetyl phenyl cysteine (NAP)	Glyphosate  <b>Metabolites:</b> 3-Phenoxybenzoic Acid (3PBA)	<b>Phthalate Metabolites:</b> Monoethyl Phthalate (MEP) mono-2-ethylhexyl phthalate (MEHP) mono-(2-ethyl-5-hydroxyhexyl) phthalate (MEHHP) mono-(2-ethyl-5-oxohexyl) phthalate (MEOHP) Monoethyl phthalate (MEtP)  <b>Parabens:</b> Methylparaben Propylparaben Butylparaben Ethylparaben  <b>Acrylic Metabolites:</b> N-acetyl-S-(2-carbamoylethyl)-cysteine (NAE) N-Acetyl (2-Cyanoethyl) Cysteine (NACE)  <b>Other Metabolites:</b> N-Acetyl (2-Hydroxypropyl) Cysteine (NAHP) N-Acetyl (3,4-Dihydroxybutyl) Cysteine (NADB) 2-Hydroxyethyl Mercapturic Acid (HEMA) N-Acetyl Propyl Cysteine (NAPR) Diphenyl Phosphate Tiglylglycine (TG)

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