

GC Applications by Phase (cont.)

drugs (basic)	712	Stx™-500	polybrominated diphenyl ethers (PBDEs)	618	Rt™-XLSulfur	sulfur compounds	117, 696
flavors	37	Stx™-CLPesticides/Stx™-CLPesticides2	organochlorine pesticides	81		sulfurs in beverages	669
GBL	700	XTI®-5	sterols	673	Rtx®-1 on Chromosorb® WAW	hydrocarbons (motor oil, aviation gas)	689
local anesthetics	719				ShinCarbon ST	fluorocarbons	684
pesticides (organochlorine & organophosphorus)	672					hydrocarbon gases	682, 686
polycyclic aromatic hydrocarbons	578					permanent gases	116, 682
pyridine	34	Micropacked & PLOT					
semivolatiles	33, 589	HayeSep® Q	solvents	728	10% TCEP	aromatics, aliphatics	687
test mixes	35						
		Res-Sil™ C Packing	OPN	115	20% TCEP	hydrocarbons (motor oil, aviation gas)	689
Rxi®-5Sil MS			<i>n</i> -Octane	114			
semivolatiles organics ..39, 76, 584, 585, 587, 588		Rt™-Alumina PLOT	hydrocarbon gases	95, 687			
Stabilwax®		Rt™-Msieve 5A PLOT	permanent gases	96, 682, 683			
acrylamide	668	Rt™-MSieve 13X PLOT	permanent gases	682			
amines, alcohols, chlorides	732	Rt™-QPLOT	alcohols	729			
essential oils	55, 659, 661, 662		fatty acids	649			
FAMES	654, 681		hydrocarbon gases	684 - 686			
flavor volatiles	663		permanent gases	683, 684			
glycols	635		solvents	97, 728			
residual solvents	75, 724, 725						
volatiles	572	Rt™-UPLOT	hydrocarbon gases	684			
Stabilwax®-DA			solvents	728			
creylic acids	733						
fatty acids (free)	649, 650						
flavor volatiles	60, 664, 666						
Stabilwax®-DB							
amines	59, 730 - 732						
volatiles	573						

EPA Methods Chart

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508	Chlorinated Pesticides	www.restek.com
515	Chlorophenoxyacid Herbicides	606
524.2	Volatile Organics	571
525.2	Semivolatiles Organics	589
526	Semivolatiles Organics (screening)	583
528	Phenols	583
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606	Phthalate Esters	www.restek.com
607	Nitrosamines	www.restek.com
609	Nitroaromatics & Isophorone	www.restek.com
610	Polycyclic Aromatic Hydrocarbons	578-582
611	Haloethers	www.restek.com
612	Chlorinated Hydrocarbons	www.restek.com
615	Chlorophenoxyacid Herbicides	607
619	Nitrogen/Phosphorus Herbicides & Pesticides	604, 608
624	Purgeable Halocarbons	www.restek.com
625	Base/Neutrals, Acids, & Pesticides	www.restek.com

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8100	Polycyclic Aromatic Hydrocarbons	580

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