Index to PAM I Methods, by Chemicals Tested for Recovery

Codes: C: complete (recovery); P: partial; S: small; V: variable; R: recovered; NR: not recovered

Index to Names Used for Chemicals in PAM I

demeton-S sulfone: **Use:** demeton-S sulfone
demeton-S sulfoxide: **Use:** demeton-S sulfoxide
demeton-S-methyl: **Use:** metasystox thiol
demeton-S-methyl sulfoxide: **Use:** oxydemeton-methyl
demeton-S-methylsulphon: **Use:** oxydemeton-methyl sulfone
Demosan: **Use:** chloroneb
Derosal: **Use:** carbendazim
des N-isopropyl isofenphos: **Use:** des N-isopropyl isofenphos
des N-isopropyl isofenphos oxygen analog: **Use:** des N-isopropyl isofenphos oxygen analog
desdiethyl simazine: **Use:** desdiethyl simazine
desdiisopropyl propazine: **Use:** desdiethyl simazine
desethyl simazine: **Use:** desethyl simazine
desethyldesisopropyl atrazine: **Use:** desdiethyl simazine
desisopropyl atrazine: **Use:** desethyl simazine
desmedipham: **Use:** desmedipham
desmethyl diphenamid: **Use:** desmethyl diphenamid
desmethyl norflurazon: **Use:** desmethyl norflurazon
Dessin: **Use:** dinobuton
Devrinol: **Use:** napropamide
di(2-ethylhexyl) phthalate: **Use:** bis(2-ethylhexyl) phthalate
di(n-butyl) phthalate: **Use:** dibutyl phthalate
di-allate: **Use:** di-allate
di-n-octyl phthalate: **Use:** di-n-octyl phthalate
dialifor: **Use:** dialifor
dialifos: **Use:** dialifor
diazinon: **Use:** diazinon
diazinon metabolite: **Use:** CGA 14128
diazinon metabolite: **Use:** GS-31144
diazinon metabolite (hydrolysis product): **Use:** G-27550
diazinon oxon: **Use:** diazinon oxygen analog
diazinon oxygen analog: **Use:** diazinon oxygen analog
diazoxon: **Use:** diazinon oxygen analog
Dibrom: **Use:** naled
dibromochloropropane: **Use:** dibromochloropropane
dibutalin: **Use:** butralin
dibutyl 1,2-benzenedicarboxylate: **Use:** dibutyl phthalate
dibutyl phthalate: **Use:** dibutyl phthalate
dicamba: **Use:** dicamba
dicamba methyl ester: **Use:** dicamba methyl ester
Dicarbam: **Use:** carbaryl
dichlobenil: **Use:** dichlobenil
dichlobenil metabolite: **Use:** 2,6-dichlorobenzamide
dichlofenthion: **Use:** dichlofenthion
dichlofluanid: **Use:** dichlofluanid
dichlone: **Use:** dichlone
dichlormid: **Use:** N, N-diallyl dichloroacetamide
dichlorobenzene, p-: **Use:** dichlorobenzene, p-
dichlorobenzophenone, o,p'-: **Use:** dichlorobenzophenone, o,p'-
dichlorobenzophenone, p,p'-: **Use:** dichlorobenzophenone, p,p'-
dichlorodiphenyldichloroethane: **Use:** TDE, p,p'-
dichlorofenthion: **Use:** dichlofenthion
dichlorprop: **Use:** dichlorprop
dichlorprop methyl ester: **Use:** dichlorprop methyl ester
dichlorvos: **Use:** dichlorvos
diclobutrazol: **Use:** diclobutrazol
diclofop: **Use:** diclofop
diclofop-methyl: **Use:** diclofop-methyl
diclofop-methyl metabolite: **Use:** diclofop
diclofop-methyl metabolite: **Use:** HOE-038182
diclofop-methyl metabolite: **Use:** HOE-030291
dicloran: **Use:** dicloran
Dicloran impurity: **Use:** 2,4-dichloro-6-nitrobenzenamine
dicofol breakdown product: **Use:** dichlorobenzophenone, p,p'-
dicofol breakdown product: **Use:** dichlorobenzophenone, o,p'-
dicofol, o,p'-: **Use:** dicofol, o,p'-
dicofol, p,p'-: **Use:** dicofol, p,p'-
dicophane: **Use:** DDT, p,p'-
dicrotophos: **Use:** dicrotophos
Dicuran: **Use:** chlorotoluron
dieldrin: **Use:** dieldrin
dieldrin photoproduct: **Use:** photodieldrin
diethamine: **Use:** dinitramine
diethatyl-ethyl: **Use:** diethatyl-ethyl
diethyl ((dimethoxyphosphinothioyl)thio)butanedioate: **Use:** malathion
diethyl ((dimethoxyphosphinyl)thio)butanedioate: **Use:** malathion oxygen analog
diethyl (4-methyl-1,3-dithiolan-2-ylidene)phosphoramidate: **Use:** mephosfolan
diethyl 1,3-dithiolan-2-ylidenephosphoramidate: **Use:** phosfolan
diethyl 2-(ethylthio)ethyl phosphate: **Use:** demeton-O oxygen analog
diethyl 4-nitrophenyl phosphate: **Use:** parathion oxygen analog
diethyl 6-methyl-2-(1-methylethyl)-4-pyrimidinyl phosphate: **Use:** diazinon oxygen analog
diethyl phthalate: **Use:** diethyl phthalate
diethyl pyrazinyl phosphate: **Use:** thionazin oxygen analog
diethyl(3-chloro-4-methyl-2-oxo-2H-1-benzopyran-7-yl) phosphate: **Use:** coumaphos oxygen analog
diethylhexyl phthalate: **Use:** bis(2-ethylhexyl) phthalate
difenoconazole metabolite: **Use:** CGA 189138
difenoconazole metabolite: **Use:** CGA 205374
difenoconazole metabolite: **Use:** CGA 205375
difenoxuron: **Use:** difenoxuron
Difolatan: **Use:** captafol
diisobutyl phthalate: **Use:** diisobutyl phthalate
diisohexyl phthalate: **Use:** diisohexyl phthalate
diisooctyl 1,2-benzenedicarboxylate: **Use:** diisooctyl phthalate
diisooctyl phthalate: **Use:** diisooctyl phthalate
Dilan: **Use:** Dilan
Dimecron: **Use:** phosphamidon
dimephenthoate: **Use:** phenthoate
dimethachlor: **Use:** dimethachlor
dimethametryn: **Use:** dimethametryn
dimethazone: **Use:** clomazone
dimethenamid: **Use:** dimethenamid
dimethipin: **Use:** dimethipin
dimethoate: **Use:** dimethoate
dimethoate oxygen analog: **Use:** omethoate
dimethomorph (prop): **Use:** dimethomorph (prop)
dimethoxon: **Use:** omethoate
dimethyl (1,2-phenylenebis(iminocarbonothioyl))bis(carbamate): **Use:** thiophanate-methyl
dimethyl (1,2-phenylenebis(iminocarbonyl))bis(carbamate): **Use:** allophanate
dimethyl (2,2,2-trichloro-1-hydroxyethyl)phosphonate: **Use:** trichlorfon
dimethyl 1-methyl-3-(methylamino)-3-oxo-1-propenyl phosphate: **Use:** monocrotophos
dimethyl 1-methyl-N,N-(dimethylamino)-3-oxo-1-propenyl phosphate, (E)-: **Use:** dicrotophos
dimethyl 2,3,5,6-tetrachloro-1,4-benzenedicarboxylate: **Use:** DCPA

S-ethyl bis(2-methylpropyl)carbamothioate: **Use:** butylate
S-ethyl cyclohexylethylcarbamothioate: **Use:** cycloate
S-ethyl cyclohexylethylthiocarbamate: **Use:** cycloate
S-ethyl diethylcarbamothioate: **Use:** ethiolate
S-ethyl dipropylcarbamothioate: **Use:** EPTC
S-ethyl hexahydro-1H-azepine-1-carbothioate: **Use:** molinate
S-propyl butylethylcarbamothioate: **Use:** pebulate
S-propyl dipropylcarbamothioate: **Use:** vernolate
Safrotin: **Use:** propetamphos
Salithion: **Use:** dioxabenzofos
SAN 371F: **Use:** oxadixyl
SAN 619 F: **Use:** cyproconazole
SAN-582H: **Use:** dimethenamid
Sandofan: **Use:** oxadixyl
Santoquin: **Use:** ethoxyquin
Satisfar: **Use:** etrimfos
Saturn: **Use:** thiobencarb
Savey: **Use:** hexythiazox
schradan: **Use:** schradan
Scout: **Use:** tralomethrin
SD 11831: **Use:** nitralin
SD 15418: **Use:** cyanazine
SD 43775: **Use:** fenvalerate
SD 8447: **Use:** Gardona
Sector: **Use:** butralin
Selecron: **Use:** profenofos
Sencor: **Use:** metribuzin
Sencor, deaminated diketo metabolite: **Use:** metribuzin, deaminated diketo metabolite
Sencor, deaminated metabolite: **Use:** metribuzin, deaminated metabolite
Sencor, diketo metabolite: **Use:** metribuzin, diketo metabolite
SES: **Use:** disul-Na
sesone: **Use:** disul-Na
sethoxydim: **Use:** sethoxydim
sethoxydim sulfoxide: **Use:** sethoxydim sulfoxide
Sevin: **Use:** carbaryl
Sicarol: **Use:** pyracarbolid
siduron: **Use:** siduron
Silosan: **Use:** pirimiphos-methyl
silvex: **Use:** silvex
silvex methyl ester: **Use:** silvex methyl ester
simazine: **Use:** simazine
simazine metabolite: **Use:** desdiethyl simazine
simazine metabolite: **Use:** desethyl simazine
simetryn: **Use:** simetryn
Sinbar: **Use:** terbacil
Sinox: **Use:** DNOC
Sipcam: **Use:** hexythiazox
SN 100309: **Use:** pyrimethanil
sodium 2,2-dimethyl-4,6-dioxo-5-(1-((2-propenyloxy)imino)=butyl)cyclohexanecarboxylate ion(1-): **Use:** alloxydim-sodium
sodium 2-(2,4-dichlorophenoxy)ethanyl hydrogen sulfate: **Use:** disul-Na
sodium 2-chloro-6-((4,6-dimethoxy-2-pyrimidinyl)thio)benzoate: **Use:** pyrithiobac-sodium
sodium salt of ((2-(ethoxymethyl) (2-ethyl-6-methylphenyl)=amino)-2-oxoethyl)sulfinyl)acetic acid: **Use:** CP 97290
sodium salt of ((ethoxymethyl)(2-(1-hydroxyethyl)-6-methylphenyl)amino)oxoacetic acid: **Use:** CP 108669
sodium salt of ((ethoxymethyl)(2-ethyl-6-(hydroxymethyl)=phenyl)amino)oxoacetic acid: **Use:** CP 106077
sodium salt of (ethoxymethyl) (2-ethyl-6-methylphenyl)=amino)oxoacetic acid: **Use:** CP 95200
sodium salt of 2-((2-ethyl-6-methylphenyl) (ethoxymethyl)amino)-2-oxoethanesulfonic acid: **Use:** CP 92429
sodium salt of 2-((ethoxymethyl)(2-(1-hydroxyethyl)-6-methyl=phenyl)amino)-2-oxoethanesulfonic acid: **Use:** CP 106070
Sofac: **Use:** cyfluthrin
Solgard: **Use:** pirimiphos-ethyl
Solicam: **Use:** norflurazon
Sonalan: **Use:** ethalfluralin
Sonar X: **Use:** fluridone
Sonax: **Use:** etaconazole
Spectracide: **Use:** diazinon
Spike: **Use:** tebuthiuron
Splendor: **Use:** tralkoxydim
Sportak: **Use:** prochloraz
Spot Kleen: **Use:** thiophanate-methyl
Stalker: **Use:** chlorfenapyr (prop)
Stam F-34: **Use:** propanil
Standak: **Use:** aldoxycarb
Staple: **Use:** pyrithiobac-sodium
stirofos: **Use:** Gardona
Stomp: **Use:** pendimethalin
Stop-scald: **Use:** ethoxyquin
Strobane: **Use:** Strobane
Subdue: **Use:** metalaxyl
Suffix: **Use:** benzoylprop-ethyl
sulfallate: **Use:** sulfallate
sulfanilamide: **Use:** sulfanilamide
sulfentrazone metabolite: **Use:** 3-desmethyl sulfentrazone
sulfocarb: **Use:** aldoxycarb
sulfotep: **Use:** sulfotep
Sulphenone: **Use:** Sulphenone
sulprofos: **Use:** sulprofos
sulprofos oxygen analog sulfone: **Use:** sulprofos oxygen analog sulfone
sulprofos sulfone: **Use:** sulprofos sulfone
sulprofos sulfoxide: **Use:** sulprofos sulfoxide
Sumi-alpha: **Use:** esfenvalerate
Sumicidin: **Use:** fenvalerate
Sumilex: **Use:** procymidone
Sumisclex: **Use:** procymidone
Sumithion: **Use:** fenitrothion
Sumithrin: **Use:** phenothrin
Summit: **Use:** triadimenol
Suncide: **Use:** propoxur
Super-Suffix: **Use:** flamprop-methyl
Supermethrin: **Use:** cypermethrin
Supracide: **Use:** methidathion
Surecide: **Use:** cyanofenphos
Surflan: **Use:** oryzalin
Sutan: **Use:** butylate
systam: **Use:** schradan
Systhane: **Use:** myclobutanil
Systox thiol: **Use:** demeton-S
Systox thiol sulfone: **Use:** demeton-S sulfone
Systox thiono: **Use:** demeton-O
Systox thiono oxygen analog: **Use:** demeton-O oxygen analog
Systox thiono sulfone: **Use:** demeton-O sulfone
Talstar: **Use:** bifenthrin

Tomahawk: **Use:** pirimiphos-methyl
Top Hand: **Use:** acetochlor
Top Notch: **Use:** acetochlor
Topas: **Use:** penconazole
Topaz: **Use:** penconazole
Topaze: **Use:** penconazole
Topsin M: **Use:** thiophanate-methyl
Torak: **Use:** dialifor
Tordon: **Use:** picloram
Toxakil: **Use:** toxaphene
toxaphene: **Use:** toxaphene
tralkoxydim: **Use:** tralkoxydim
tralomethrin: **Use:** tralomethrin
tralomethrin metabolite: **Use:** deltamethrin
tralomethrin metabolite: **Use:** deltamethrin, trans-
Tramat: **Use:** ethofumesate
Treflan: **Use:** trifluralin
tri(beta-chloroethyl) phosphate: **Use:** tris(beta-chloroethyl) phosphate
tri(N-butyl) phosphate: **Use:** tributyl phosphate
tri-allate: **Use:** tri-allate
triadimefon: **Use:** triadimefon
triadimefon metabolite: **Use:** KWG 1342
triadimefon metabolite: **Use:** triadimenol
triadimefon metabolite: **Use:** KWG 1323
triadimenol: **Use:** triadimenol
triadimenol metabolite: **Use:** KWG 1342
triasulfuron metabolite: **Use:** CGA 150829
triasulfuron metabolite: **Use:** CGA 195654
triasulfuron metabolite: **Use:** CGA 161149
triazamate: **Use:** triazamate
triazamate (prop): **Use:** triazamate
Triazid: **Use:** amitraz
triazophos: **Use:** triazophos
tribufos: **Use:** tribufos
Tribunil: **Use:** methabenzthiazuron
tributyl phosphate: **Use:** tributyl phosphate
tributyl phosphorotrithioate: **Use:** merphos
trichlorfon: **Use:** trichlorfon
trichlorobenzyl chloride metabolite: **Use:** 2,3,6-TBA
trichloronat: **Use:** trichloronat
trichlorophenyl ethanol: **Use:** 2,4,5-trichloro-alpha-methylbenzenemethanol
triclopyr: **Use:** triclopyr
triclopyr metabolite: **Use:** 3,5,6-trichloro-2-pyridinol
triclopyr metabolite: **Use:** 2-methoxy-3,5,6-trichloropyridine
triclopyr methyl ester: **Use:** triclopyr methyl ester
tricyclazole: **Use:** tricyclazole
tricyclazone: **Use:** tricyclazole
tridiphane: **Use:** tridiphane
triflumizole: **Use:** triflumizole
trifluralin: **Use:** trifluralin
triflusulfuron methyl ester: **Use:** triflusulfuron methyl ester
triflusulfuron-methyl: **Use:** triflusulfuron methyl ester
Trifmine: **Use:** triflumizole
trimethacarb metabolite: **Use:** 4-hydroxymethyl-3,5-dimethylphenyl methylcarbamate
trimethacarb metabolite : **Use:** 3-hydroxymethyl-4,5-dimethylphenyl methylcarbamate
trimethacarb metabolite : **Use:** 3-hydroxymethyl-2,5-dimethylphenyl methylcarbamate
Trimidal: **Use:** nuarimol
Triminol: **Use:** nuarimol
triphenyl phosphate: **Use:** triphenyl phosphate
tris(2-chloroethyl) phosphate: **Use:** tris(beta-chloroethyl) phosphate
tris(beta-chloroethyl) phosphate: **Use:** tris(beta-chloroethyl) phosphate
tris(chloropropyl) phosphate: **Use:** tris(chloropropyl) phosphate
Tritex: **Use:** alloxydim-sodium
Trithion: **Use:** carbophenothion
Trithion oxygen analog: **Use:** carbophenothion oxygen analog
Trithion oxygen analog sulfone: **Use:** carbophenothion oxygen analog sulfone
Trithion oxygen analog sulfoxide: **Use:** carbophenothion oxygen analog sulfoxide
Trithion sulfone: **Use:** carbophenothion sulfone
Trithion sulfoxide: **Use:** carbophenothion sulfoxide
Tritisan: **Use:** quintozene
Triumph: **Use:** isazofos
Tropotox: **Use:** MCPB
Truban: **Use:** etridiazole
Trysben: **Use:** 2,3,6-TBA
Tsumacide: **Use:** metolcarb
Tunic: **Use:** methazole
Tupersan: **Use:** siduron
Tycor: **Use:** Tycor
UC-21865: **Use:** aldoxycarb
UC21149: **Use:** aldicarb
Ultracide: **Use:** methidathion
Unden: **Use:** propoxur
Uniroyal D-014: **Use:** propargite
Usb 3584: **Use:** dinitramine
Valexon: **Use:** phoxim
vamidothion metabolite: **Use:** vamidothion sulfone
Van Dyk 264: **Use:** MGK 264
Vangard: **Use:** etaconazole
Vapona: **Use:** dichlorvos
Vapotone: **Use:** TEPP
VC-13: **Use:** dichlofenthion
Vegadex: **Use:** sulfallate
Velpar: **Use:** hexazinone
Verdict: **Use:** haloxyfop methyl ester
Vernam: **Use:** vernolate
vernolate: **Use:** vernolate
Vigil: **Use:** diclobutrazol
vinclozolin: **Use:** vinclozolin
vinclozolin metabolite B: **Use:** vinclozolin metabolite B
vinclozolin metabolite B, methylated: **Use:** vinclozolin
vinclozolin metabolite D: **Use:** 3,5-dichloroaniline
vinclozolin metabolite E: **Use:** vinclozolin metabolite E
vinclozolin metabolite S: **Use:** vinclozolin metabolite S
vinclozoline metabolite F: **Use:** vinclozolin metabolite F
Viran: **Use:** parathion
Vitavax: **Use:** carboxin
Volaton: **Use:** phoxim
Vondcaptan: **Use:** captan
Voronit: **Use:** fuberidazole
Vydate: **Use:** oxamyl
WAK3745: **Use:** NTN35884
Wakil: **Use:** oxadixyl
Warbex: **Use:** famphur
Waylay: **Use:** napropamide
Weed B Gon: **Use:** 2,4-D

Weedone: **Use:** 2,4,5-T
Whip: **Use:** fenoxaprop ethyl ester
Wipeout: **Use:** hydramethylnon
WL 41706: **Use:** fenpropathrin
WL 85871: **Use:** alpha-cypermethrin
XMC: **Use:** XMC
XRD 498: **Use:** flumetsulam
Xymiazole: **Use:** cymiazole
Zeldox: **Use:** hexythiazox
zeta-cypermethrin: **Use:** cypermethrin
Zinophos: **Use:** thionazin
Zobar: **Use:** 2,3,6-TBA
Zolone: **Use:** phosalone
Zorial: **Use:** norflurazon

Index to CAS Registry Numbers for Chemicals in PAM I

n/a = number not available

Index to Subjects Covered in PAM I

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