

List A Continued

Check	CAS	Chemical Name
	110-86-1	pyridine
	100-42-5	styrene
	127-18-4	tetrachloroethylene (PCE)
	109-99-9	tetrahydrofuran (THF)
	108-88-3	toluene ©
	79-01-6	trichloroethylene (TCE)
	76-13-1	1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)
	108-67-8	1,3,5-trimethylbenzene (mesitylene)
	108-05-4	vinyl acetate
	75-01-4	vinyl chloride
	75-35-4	vinylidene chloride (1,1-dichloroethylene)
	1330-20-7	xylene (mixed isomers) ©

List B see note on Page 1.

Check	CAS	Chemical Name
	100-44-7	benzyl chloride
	2426-08-6	n-butyl glycidyl ether
	76-22-2	camphor
	95-50-1	1,2-dichlorobenzene
	106-46-7	1,4-dichlorobenzene
	77-73-6	dicyclopentadiene
	34590-94-8	dipropyleneglycol methyl ether
	78-59-1	isophorone
	872-50-4	1-methyl-2-pyrrolidinone
	25013-15-4	vinyl toluene (methyl styrene)

List C see note on Page 1.

Check	CAS	Chemical Name
	N/A	total hydrocarbons (as n-hexane)
	95-63-6	1,2,4-trimethylbenzene
	8052-41-3	mineral spirits (stoddard solvent)
	8032-32-4	naphtha V M & P

Monitor Serial Number *
(ex: AB12345)

assay technology
546AT Lab Request Form

Customer Number

Please **print clearly** & complete all boxes

Report To		
Name *		Tel *
Company *		
Address *		
City/State/Zip *		
Email *		
Sampling Data		
Person/Area/Task Monitored		
Start Time *	AM PM	Stop Time * AM PM
Total Sample Time (min)		
Date(s) Sampled *		Sampled & Relinquished by

Downloaded online 9089-10 10/25

Project Name/No.: _____

Select chemicals from List A, B, or C, following the rules below:

List A: Chemicals that can be analyzed from a single monitor using our standard solvent.

List B: Chemicals that require a different solvent for analysis in our laboratory. Chemicals in List B cannot be analyzed on the same monitor as chemicals from Lists A, or C.

List C: Chemicals that require a different solvent for analysis in our laboratory. Chemicals in List C cannot be analyzed on the same monitor as chemicals from Lists A, or B. Some exceptions (See © in List A).

Return to: AT Labs, 8540 Crossroads Dr, Youngstown, OH 44514

***REQUIRED FIELDS**

List A see note on Page 1.		
Check	CAS	Chemical Name
	67-64-1	acetone
	75-05-8	acetonitrile
	107-13-1	acrylonitrile
	107-18-6	allyl alcohol
	107-05-1	allyl chloride
	628-63-7	amyl(n) acetate
	71-43-2	benzene ©
	106-99-0	1,3-butadiene
	111-76-2	2-butoxyethanol (butylcellosolve)
	123-86-4	butyl(n) acetate
	540-88-5	butyl(t) acetate
	141-32-2	butyl acrylate
	71-36-3	butyl(n) alcohol
	78-92-2	butyl(s) alcohol
	75-65-0	butyl(t) alcohol
	1634-04-4	butyl(t) methyl ether (MTBE)
	56-23-5	carbon tetrachloride
	108-90-7	chlorobenzene
	67-66-3	chloroform
	98-82-8	cumene (isopropyl benzene)
	110-82-7	cyclohexane
	108-93-0	cyclohexanol
	108-94-1	cyclohexanone
	123-42-2	diacetone alcohol
	107-06-2	1,2-dichloroethane (EDC)
	75-34-3	1,1-dichloroethane
	540-59-0	1,2-dichloroethylene (cis and trans)
	156-60-5	1,2-dichloroethylene, trans
	68-12-2	dimethyl (N,N) formamide (DMF)
	123-91-1	1,4-dioxane
	106-89-8	epichlorohydrin (1-chloro-2,3-epoxypropane)
	110-80-5	2-ethoxyethanol (cellosolve)
	141-78-6	ethyl acetate

List A Continued		
Check	CAS	Chemical Name
	140-88-5	ethyl acrylate
	64-17-5	ethyl alcohol (ethanol)
	100-41-4	ethylbenzene ©
	60-29-7	ethyl ether
	107-07-3	ethylene chlorohydrin (2-chloroethanol)
	142-82-5	heptane(n) ©
	110-43-0	2-heptanone (methyl amyl ketone)
	110-54-3	hexane(n) ©
	110-19-0	isobutyl acetate
	78-83-1	isobutyl alcohol
	108-21-4	isopropyl acetate
	67-63-0	isopropyl alcohol (isopropanol)
	96-33-3	methyl acrylate
	108-87-2	methyl cyclohexane
	75-09-2	methylene chloride
	78-93-3	methyl ethyl ketone (2-butanone)
	108-10-1	methyl isobutyl ketone (MIBK; hexone)
	80-62-6	methyl methacrylate
	91-20-3	naphthalene
	111-84-2	nonane(n) ©
	111-65-9	octane(n) ©
	109-66-0	pentane(n) ©
	107-87-9	2-pentanone (methyl propyl ketone)
	127-18-4	perchloroethylene (PCE)
	4994-16-5	4-phenyl cyclohexene (new rug odor)
	109-60-4	propyl(n) acetate
	71-23-8	propyl(n) alcohol
	106-94-5	propyl(n) bromide (bromopropane)
	78-87-5	propylene dichloride (1,2-dichloropropane)
	107-98-2	propylene glycol monomethyl ether
	108-65-6	propylene glycol methyl ether acetate
	75-56-9	propylene oxide

List A continues to next page