

URINE & BLOOD ANALYSIS

NO	PARAMETER/EXPOSURE	SPECIMEN	SAMPLING TIME
1.	Urine Acetone (Isopropyl Alcohol) ***	20 ml urine	End of shift
2.	Urine Aluminium Blood Aluminium	20 ml urine 5 ml whole blood EDTA/Heparin	End of shift at end of workweek
3.	Urine Antimony	20 ml urine	Not critical
4.	Urine Arsenic Blood Arsenic	20 ml urine 5 ml whole blood EDTA/Heparin	End of workweek End of shift at end of workweek
5.	Urine Benzene (Phenol)	20 ml urine	End of shift
6.	Urine Benzene (SPMA)	20 ml urine	End of shift
7.	Urine Cadmium Blood Cadmium	20 ml urine 5 ml whole blood EDTA/Heparin	Not critical
8.	Urine Chromium Blood Chromium	20 ml urine 5 ml whole blood EDTA/Heparin	End of shift at end of workweek
9.	Urine Cobalt Blood Cobalt	20 ml urine 5 ml whole blood EDTA/Heparin	End of shift at end of workweek
10.	Urine Copper Blood Copper	20 ml urine 5 ml blood, plain tube	-
11.	Urine Creatinine	20 ml urine	-
12.	Urine Ethanol ***	20 ml urine	-
13.	Urine Hexane (2,5 Hexanedione)	20 ml urine	End of shift at end of workweek
14.	Urine Isocyanate for TDI Exposure *** Toluene Diisocyanate diamine	20 ml urine	End of shift
15.	Urine Isocyanate for HDI Exposure *** 1,6-Hexamethylene Diisocyanate diamine	20 ml urine	End of shift
16.	Urine Lead Blood Lead	20 ml urine 5 ml blood, plain tube	Not critical
17.	Urine Manganese Blood Manganese	20 ml urine 5 ml whole blood EDTA/Heparin	End of workweek, post shift
18.	Urine Mercury Blood Mercury	20 ml urine 5 ml whole blood EDTA/Heparin	Prior to shift
19.	Urine Methanol ***	20 ml urine	End of shift
20.	Urine Nickel Blood Nickel	20 ml urine 5 ml whole blood EDTA/Heparin	Post-shift at end of workweek
21.	Urine Toluene Blood Toluene ***	20 ml urine 5 ml whole blood EDTA/Heparin	End of shift
22.	Urine Toluene (Hippuric Acid)	20 ml urine	End of shift
23.	Urine Xylene (Methyl Hippuric Acid)	20 ml urine	End of shift
24.	Urine Zinc Blood Zinc	20 ml urine 5 ml whole blood EDTA/Heparin	- End of shift at end of workweek
25.	Blood Cholinesterase ***	5 ml blood, plain tube	-

*** Non-accredited (Outsource to other lab for accredited parameter)



SAMM NO: 430

