

**Acid Herbicide Soil and Water Screen Compound List and Limits of Quantitation  
 EPA 8151A (GC-MS/MS)**

<b>Soil</b>		<b>Water</b>	
<b>Compound</b>	<b>LOQ (mg/kg)</b>	<b>Compound</b>	<b>LOQ (ug/L)</b>
2,4-D	0.01	2,4,5-T	0.08
2,4-DB	0.01	2,4,5-TP	0.08
2,4,5-T	0.01	2,4-D	0.08
2,4,5-TP	0.01	2,4-DB	0.08
Acifluorfen	0.01	Acifluorfen	0.08
Bentazon	0.01	Bentazon	0.08
Clopyralid	0.01	Clopyralid	0.08
Dicamba	0.01	Dicamba	0.08
Dichlorprop	0.01	Dichlorprop	0.08
Dinoseb	0.01	Dinoseb	0.08
MCPA	0.01	MCPA	0.08
MCPP	0.01	MCPP	0.08
Picloram	0.01	Picloram	0.08
Quinclorac	0.01	Quinclorac	0.08
Triclopyr	0.01	Triclopyr	0.08