

## Analytical Method Information

Analyte	MDL	Reporting Limit	Surrogate %R	Duplicate RPD	Matrix Spike %R	RPD	Blank Spike / LCS %R	RPD
<b>531.1 Carbamates in Water (EPA 531.1)</b>								
Preservation: 3.6ml monochloroacetic acid before dechlor, <6°C								
Container: 125ml Amber -			Amount Required: 125ml			Hold Time: 28 days		
Monochloroacetic Acid								
Aldicarb	0.70	3.0 ug/l			80 - 120	20	80 - 120	20
Aldicarb sulfone	0.70	4.0 ug/l			80 - 120	20	80 - 120	20
Aldicarb sulfoxide	0.80	3.0 ug/l			80 - 120	20	80 - 120	20
Carbaryl	0.70	5.0 ug/l			80 - 120	20	80 - 120	20
Carbofuran	2.0	5.0 ug/l			80 - 120	20	80 - 120	20
3-Hydroxycarbofuran	0.90	3.0 ug/l			80 - 120	20	80 - 120	20
Methiocarb	2.0	5.0 ug/l			80 - 120	20	80 - 120	20
Methomyl	2.0	2.0 ug/l			80 - 120	20	80 - 120	20
Oxamyl	0.80	20 ug/l			80 - 120	20	80 - 120	20
Propoxur	2.0	5.0 ug/l			80 - 120	20	80 - 120	20