

User: Cai, Jian
Westchester Dept. of Labs & Research
Date: 09/26/2001 Time: 14:18:24

Sample: AD22470
Analysis: \$C1531 Methylcarbamate Pesticides
Units: ug
Started: 9/24/01 12:00 Ended: 9/24/01 22:00 Analyst: CAI
Result source: manual entry
Page: 1

	Component Name	Viol.	Result	Qualifier	MDL
1	Aldicarb sulfoxide		< MDL		2.0
2	Aldicarb sulfone		< MDL		2.0
3	Oxamyl		< MDL		2.0
4	Methomyl		< MDL		0.50
5	3-Hydroxycarbofuran		< MDL		2.0
6	Aldicarb		< MDL		1.0
7	Carbofuran		< MDL		1.5
8	Carbaryl		< MDL		2.0
9	Surr_Promecarb		< MDL		

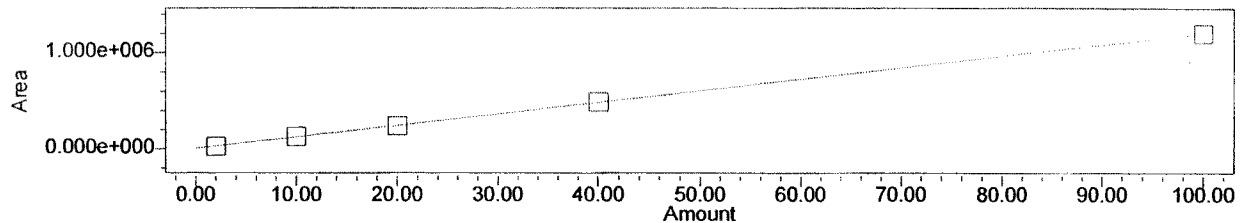


CAL Report Report

Reported by User: System

Project Name: EPA531_010924

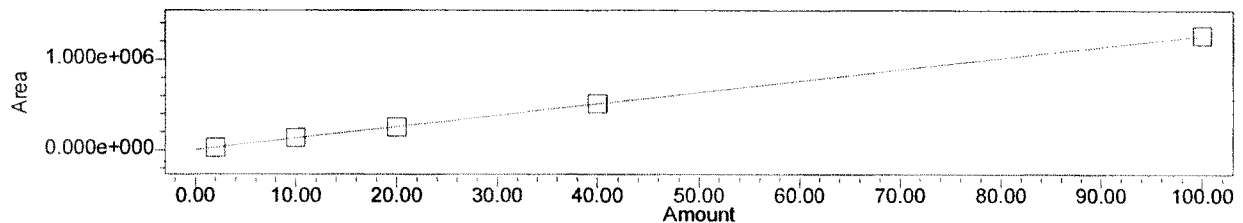
Calibration Plot



Name: Aldicarb sulfoxide Processing Method: 531Processing Fit Type: Linear (1st Order)

Cal Curve Id: 1142 A: 5.739437e+003 B: 1.200358e+004 C: 0.000000e+000 D: 0.000000e+000 R²: 0.999935

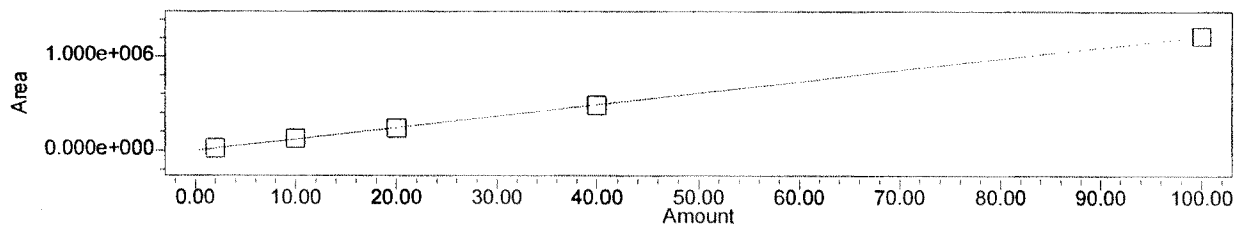
Calibration Plot



Name: Aldicarb Sulfone Processing Method: 531Processing Fit Type: Linear (1st Order) Cal

Curve Id: 1143 A: 4.591524e+003 B: 1.262602e+004 C: 0.000000e+000 D: 0.000000e+000 R²: 0.999971

Calibration Plot



Name: Oxamyl Processing Method: 531Processing Fit Type: Linear (1st Order) Cal Curve

Id: 1144 A: 1.396942e+003 B: 1.221395e+004 C: 0.000000e+000 D: 0.000000e+000 R²: 0.999885

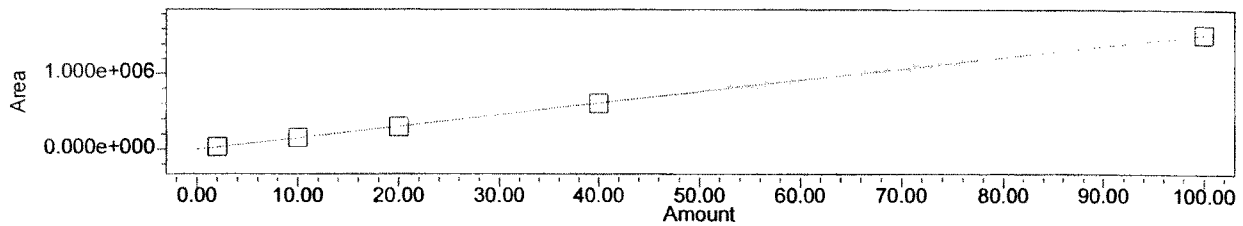


CAL Report Report

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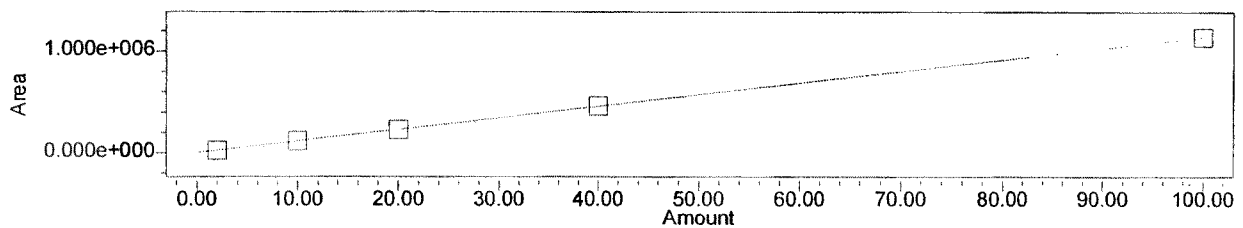
Project Name: EPA531_010924

Calibration Plot



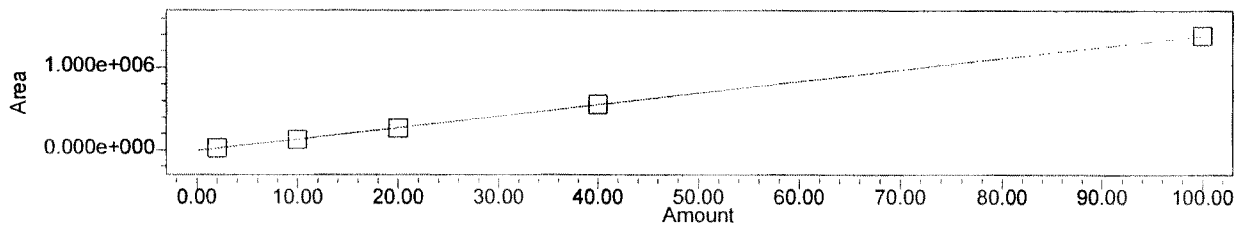
Name: Methomyl Processing Method: 531Processing Fit Type: Linear (1st Order) Cal Curve
Id: 1145 A: -2.318628e+003 B: 1.534193e+004 C: 0.000000e+000 D: 0.000000e+000 R²:
0.999946

Calibration Plot



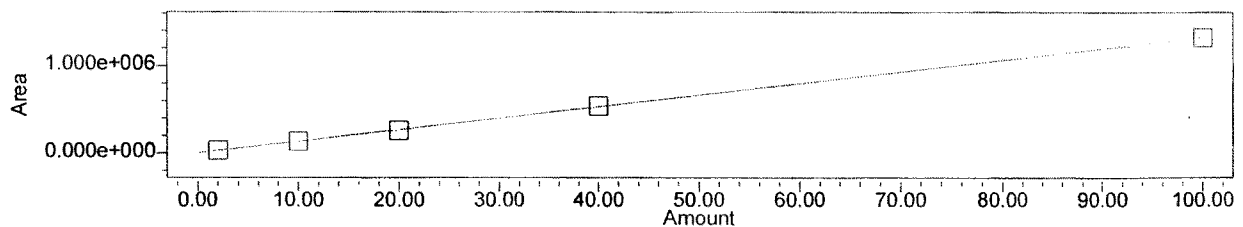
Name: 3Hydroxy carbofuran Processing Method: 531Processing Fit Type: Linear (1st Order)
Cal Curve Id: 1146 A: 3.993661e+003 B: 1.138893e+004 C: 0.000000e+000 D:
0.000000e+000 R²: 0.999980

Calibration Plot



Name: Aldicarb Processing Method: 531Processing Fit Type: Linear (1st Order) Cal Curve
Id: 1147 A: -6.014283e+003 B: 1.403480e+004 C: 0.000000e+000 D: 0.000000e+000 R²:
0.999953

Calibration Plot



Name: Carbofuran Processing Method: 531Processing Fit Type: Linear (1st Order) Cal
Curve Id: 1148 A: 5.110039e+003 B: 1.325117e+004 C: 0.000000e+000 D: 0.000000e+000
R²: 0.999878

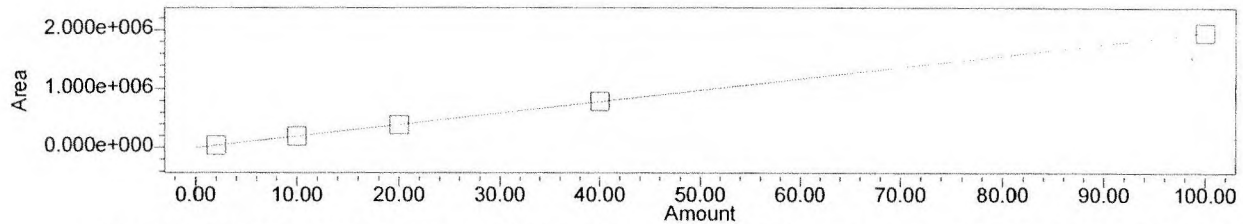


CAL Report Report

Reported by User: System

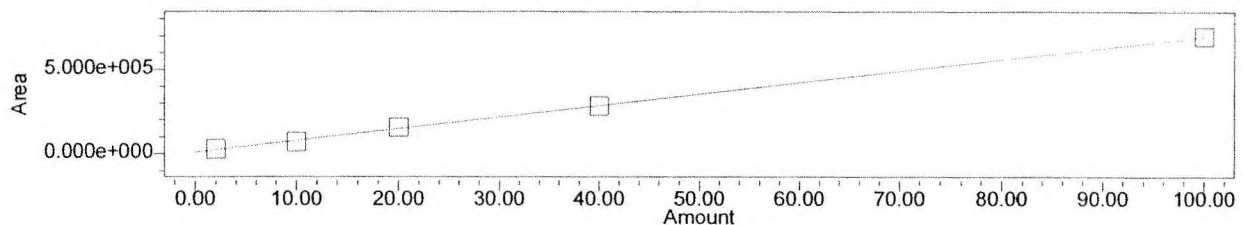
Project Name: EPA531_010924

Calibration Plot



Name: Carbaryl Processing Method: 531Processing Fit Type: Linear (1st Order) Cal Curve
 Id: 1149 A: -1.986915e+003 B: 1.958264e+004 C: 0.000000e+000 D: 0.000000e+000 R²:
 0.999976

Calibration Plot



Name: Promecarb Processing Method: 531Processing Fit Type: Linear (1st Order) Cal
 Curve Id: 1150 A: 1.168813e+004 B: 6.851876e+003 C: 0.000000e+000 D: 0.000000e+000
 R²: 0.999485

Peak: Aldicarb sulfoxide

	Name	Level	X Value	Response	Calc. Value	% Deviation	Manual	Ignore
1	Aldicarb sulfoxide	1	2.000000	26089.998178	1.695375	-15.231	No	No
2	Aldicarb sulfoxide	2	10.000000	129887.848070	10.342619	3.426	No	No
3	Aldicarb sulfoxide	3	20.000000	242644.430288	19.736202	-1.319	No	No
4	Aldicarb sulfoxide	4	40.000000	489907.910986	40.335355	0.838	No	No
5	Aldicarb sulfoxide	5	100.000000	1204781.952884	99.890448	-0.110	No	No

Peak: Aldicarb Sulfone

	Name	Level	X Value	Response	Calc. Value	% Deviation	Manual	Ignore
1	Aldicarb Sulfone	1	2.000000	29674.997927	1.986649	-0.668	No	No
2	Aldicarb Sulfone	2	10.000000	133929.990645	10.243800	2.438	No	No
3	Aldicarb Sulfone	3	20.000000	252881.615502	19.664946	-1.675	No	No
4	Aldicarb Sulfone	4	40.000000	510931.060202	40.102847	0.257	No	No
5	Aldicarb Sulfone	5	100.000000	1267216.207782	100.001759	0.002	No	No

Peak: Oxamyl

	Name	Level	X Value	Response	Calc. Value	% Deviation	Manual	Ignore
1	Oxamyl	1	2.000000	27519.998078	2.138788	6.939	No	No
2	Oxamyl	2	10.000000	129932.133781	10.523638	5.236	No	No
3	Oxamyl	3	20.000000	240359.782206	19.564746	-2.176	No	No
4	Oxamyl	4	40.000000	484680.925050	39.568195	-1.080	No	No