

SERVICIO NACIONAL DE SANIDAD AGRARIA-SENASA

Dataset: C:\MassLynx\PLAGUICIDAS_2013.PRO\RESULTADOS 2018-NOV\02707 hasta 02745.2018_uvas_neg.qld

Last Altered: Monday, December 10, 2018 16:17:02 SA Pacific Standard Time

Printed: Monday, December 10, 2018 16:17:58 SA Pacific Standard Time

Method: C:\MassLynx\PLAGUICIDAS_2013.PRO\MethDB\Pesticides_Q2018ESI Neg.mdb 22 Nov 2018 16:15:09

Calibration: 10 Dec 2018 16:17:02

Compound name: SulfoxaflorCorrelation coefficient: $r = 0.998656$, $r^2 = 0.997315$ Calibration curve: $453.087 * x + 2654.11$

Response type: External Std, Area

Curve type: Linear, Origin: Exclude, Weighting: Null, Axis trans: None

	# Name	Type	Std. Conc	RT	Area	IS Area	Response	Primar...	ng-g	%Dev
1	1 bco rvo1_26111...	Blank		2.29	8.152		8.152	bbl		
2	2 bco1_02159-001...	Analyte		2.29	1.670		1.670	bdl		
3	3 st1_uva 261118...	Standard	5.000	2.37	2650.055		2650.055	bbl		
4	4 st2_uva 261118...	Standard	10.000	2.37	5856.913		5856.913	bb	7.069	-29.3
5	5 st3_uva 261118...	Standard	50.000	2.37	27490.787		27490.787	bb	54.817	9.6
6	6 st4_uva 261118...	Standard	100.000	2.37	50884.691		50884.691	bb	106.449	6.4
7	7 st5_uva 261118...	Standard	250.000	2.37	114419.047		114419.047	bb	246.675	-1.3
8	8 02159-001-2017...	Analyte		2.37	10013.749		10013.749	bb	16.243	
9	9 bco rvo2_26111...	Analyte		2.39	6.730		6.730	bbl		
10	10 bco rvo1_04121...	Blank		2.35	19.212		19.212	bbl		
11	11 bco rvo2_04121...	Analyte		2.38	36.620		36.620	bdl		
12	12 02707-001-2018...	Analyte		2.33	0.474		0.474	bbl		
13	13 02710-001-2018...	Analyte		2.35	27357.551		27357.551	bb	54.523	
14	14 02745-001-2018...	Analyte		2.29	3.342		3.342	dbl		
15	15 02745-001-2018...	Analyte		2.19	2.893		2.893	bbl		

Compound name: DitianonCorrelation coefficient: $r = 0.998880$, $r^2 = 0.997761$ Calibration curve: $73.7807 * x + 1141.02$

Response type: External Std, Area

Curve type: Linear, Origin: Exclude, Weighting: Null, Axis trans: None

	# Name	Type	Std. Conc	RT	Area	IS Area	Response	Primar...	ng-g	%Dev
1	1 bco rvo1_26111...	Blank		3.86	80.888		80.888	bbl		
2	2 bco1_02159-001...	Analyte		3.92	76.144		76.144	bdl		
3	3 st1_uva 261118...	Standard	20.000	3.84	1623.353		1623.353	bb	6.537	-67.3
4	4 st2_uva 261118...	Standard	40.000	3.84	3365.504		3365.504	bb	30.150	-24.6
5	5 st3_uva 261118...	Standard	200.000	3.84	16240.845		16240.845	bb	204.658	2.3
6	6 st4_uva 261118...	Standard	400.000	3.84	32980.188		32980.188	bb	431.538	7.9
7	7 st5_uva 261118...	Standard	1000.000	3.84	73971.125		73971.125	bb	987.116	-1.3
8	8 02159-001-2017...	Analyte		3.84	5098.711		5098.711	bb	53.641	
9	9 bco rvo2_26111...	Analyte		3.84	396.439		396.439	bbl		
10	10 bco rvo1_04121...	Blank		3.88	12.441		12.441	bdl		
11	11 bco rvo2_04121...	Analyte		3.84	11.660		11.660	bbl		
12	12 02707-001-2018...	Analyte		3.95	27.518		27.518	bdl		
13	13 02710-001-2018...	Analyte		3.94	10.016		10.016	bbl		
14	14 02745-001-2018...	Analyte								
15	15 02745-001-2018...	Analyte		3.69	5.095		5.095	dbl		

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Last Altered: Monday, December 10, 2018 16:17:02 SA Pacific Standard Time

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Compound name: MeptildinocapCorrelation coefficient: $r = 0.998860$, $r^2 = 0.997720$ Calibration curve: $39.8074 * x + 157.325$

Response type: External Std, Area

Curve type: Linear, Origin: Exclude, Weighting: Null, Axis trans: None

	# Name	Type	Std. Conc	RT	Area	IS Area	Response	Primar...	ng-g	%Dev
1	1 bco rvo1_26111...	Blank		5.03	34.333		34.333	bbl		
2	2 bco1_02159-001...	Analyte		4.83	35.583		35.583	bbl		
3	3 st1_uva 261118...	Standard	6.100	5.03	260.876		260.876	db	2.601	-57.4
4	4 st2_uva 261118...	Standard	12.300	5.03	585.743		585.743	bb	10.762	-12.5
5	5 st3_uva 261118...	Standard	61.300	5.03	2530.680		2530.680	db	59.621	-2.7
6	6 st4_uva 261118...	Standard	122.800	5.03	5460.604		5460.604	db	133.223	8.5
7	7 st5_uva 261118...	Standard	306.600	5.03	12214.689		12214.689	db	302.892	-1.2
8	8 02159-001-2017...	Analyte		5.03	773.750		773.750	bb	15.485	
9	9 bco rvo2_26111...	Analyte		4.83	46.018		46.018	bbl		
10	10 bco rvo1_04121...	Blank		5.04	10.081		10.081	bdl		
11	11 bco rvo2_04121...	Analyte		4.84	17.900		17.900	bdl		
12	12 02707-001-2018...	Analyte		4.84	29.180		29.180	bbl		
13	13 02710-001-2018...	Analyte		4.92	13.202		13.202	bbl		
14	14 02745-001-2018...	Analyte		4.84	39.067		39.067	ddl		
15	15 02745-001-2018...	Analyte								

Compound name: DinocapCorrelation coefficient: $r = 0.996347$, $r^2 = 0.992707$ Calibration curve: $4.80684 * x + -159.027$

Response type: External Std, Area

Curve type: Linear, Origin: Exclude, Weighting: Null, Axis trans: None

	# Name	Type	Std. Conc	RT	Area	IS Area	Response	Primar...	ng-g	%Dev
1	1 bco rvo1_26111...	Blank		4.25	15.601		15.601	bd	36.329	
2	2 bco1_02159-001...	Analyte		4.26	27.987		27.987	bd	38.906	
3	3 st1_uva 261118...	Standard	10.000					MM-		
4	4 st2_uva 261118...	Standard	20.000	4.25	40.111		40.111	bd	41.428	107.1
5	5 st3_uva 261118...	Standard	100.000	4.36	221.177		221.177	db	79.097	-20.9
6	6 st4_uva 261118...	Standard	200.000	4.36	771.510		771.510	bb	193.586	-3.2
7	7 st5_uva 261118...	Standard	500.000	4.36	2272.699		2272.699	bd	505.889	1.2
8	8 02159-001-2017...	Analyte		4.36	101.395		101.395	bb	54.177	
9	9 bco rvo2_26111...	Analyte								
10	10 bco rvo1_04121...	Blank		4.28	45.504		45.504	bd	42.550	
11	11 bco rvo2_04121...	Analyte		4.29	32.446		32.446	dd	39.834	
12	12 02707-001-2018...	Analyte		4.24	28.828		28.828	bb	39.081	
13	13 02710-001-2018...	Analyte		4.24	32.125		32.125	bd	39.767	
14	14 02745-001-2018...	Analyte		4.28	26.061		26.061	bd	38.505	
15	15 02745-001-2018...	Analyte		4.25	12.891		12.891	bd	35.765	

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Method: C:\MassLynx\PLAGUICIDAS_2013.PRO\MethDB\Pesticides_Q2018ESI Neg.mdb 22 Nov 2018 16:15:09

Calibration: 10 Dec 2018 16:17:02

Name: bco rvo1_261118_neg, Date: 26-Nov-2018, Time: 18:28:14, ID: , Description: 26-11-2018

	# Name	Trace	RT	Area	IS Area	Response	Primar...	ng-g	%Dev
1	1 Sulfoxaflo	276.1 > 213.1	2.29	8.152		8.152	bb		
2	2 Ditianon	296 > 264	3.86	80.888		80.888	bb		
3	3 Meptildinocap	295.3 > 193.1	5.03	34.333		34.333	bb		
4	4 Dinocap	295 > 209	4.25	15.601		15.601	bd	36.329	

Name: bco1_02159-001-2017_261118_neg, Date: 26-Nov-2018, Time: 18:37:00, ID: uva, Description: 26-11-2018

	# Name	Trace	RT	Area	IS Area	Response	Primar...	ng-g	%Dev
1	1 Sulfoxaflo	276.1 > 213.1	2.29	1.670		1.670	bd		
2	2 Ditianon	296 > 264	3.92	76.144		76.144	bd		
3	3 Meptildinocap	295.3 > 193.1	4.83	35.583		35.583	bb		
4	4 Dinocap	295 > 209	4.26	27.987		27.987	bd	38.906	

Name: st1_uva 261118_neg, Date: 26-Nov-2018, Time: 18:45:44, ID: , Description: 26-11-2018

	# Name	Trace	RT	Area	IS Area	Response	Primar...	ng-g	%Dev
1	1 Sulfoxaflo	276.1 > 213.1	2.37	2650.055		2650.055	bb		
2	2 Ditianon	296 > 264	3.84	1623.353		1623.353	bb	6.537	-67.3
3	3 Meptildinocap	295.3 > 193.1	5.03	260.876		260.876	db	2.601	-57.4
4	4 Dinocap	295 > 209					MM-		

Name: st2_uva 261118_neg, Date: 26-Nov-2018, Time: 18:54:28, ID: , Description: 26-11-2018

	# Name	Trace	RT	Area	IS Area	Response	Primar...	ng-g	%Dev
1	1 Sulfoxaflo	276.1 > 213.1	2.37	5856.913		5856.913	bb	7.069	-29.3
2	2 Ditianon	296 > 264	3.84	3365.504		3365.504	bb	30.150	-24.6
3	3 Meptildinocap	295.3 > 193.1	5.03	585.743		585.743	bb	10.762	-12.5
4	4 Dinocap	295 > 209	4.25	40.111		40.111	bd	41.428	107.1

Name: st3_uva 261118_neg, Date: 26-Nov-2018, Time: 19:03:14, ID: , Description: 26-11-2018

	# Name	Trace	RT	Area	IS Area	Response	Primar...	ng-g	%Dev
1	1 Sulfoxaflo	276.1 > 213.1	2.37	27490.787		27490.787	bb	54.817	9.6
2	2 Ditianon	296 > 264	3.84	16240.845		16240.845	bb	204.658	2.3
3	3 Meptildinocap	295.3 > 193.1	5.03	2530.680		2530.680	db	59.621	-2.7
4	4 Dinocap	295 > 209	4.36	221.177		221.177	db	79.097	-20.9

Name: st4_uva 261118_neg, Date: 26-Nov-2018, Time: 19:12:00, ID: , Description: 26-11-2018

	# Name	Trace	RT	Area	IS Area	Response	Primar...	ng-g	%Dev
1	1 Sulfoxaflo	276.1 > 213.1	2.37	50884.691		50884.691	bb	106.449	6.4
2	2 Ditianon	296 > 264	3.84	32980.188		32980.188	bb	431.538	7.9

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Name: st4_uva 261118_neg, Date: 26-Nov-2018, Time: 19:12:00, ID: , Description: 26-11-2018

	# Name	Trace	RT	Area	IS Area	Response	Primar...	ng-g	%Dev
3	3 Meptildinocap	295.3 > 193.1	5.03	5460.604		5460.604	db	133.223	8.5
4	4 Dinocap	295 > 209	4.36	771.510		771.510	bb	193.586	-3.2

Name: st5_uva 261118_neg, Date: 26-Nov-2018, Time: 19:20:45, ID: , Description: 26-11-2018

	# Name	Trace	RT	Area	IS Area	Response	Primar...	ng-g	%Dev
1	1 Sulfoxaflor	276.1 > 213.1	2.37	114419.047		114419.047	bb	246.675	-1.3
2	2 Ditianon	296 > 264	3.84	73971.125		73971.125	bb	987.116	-1.3
3	3 Meptildinocap	295.3 > 193.1	5.03	12214.689		12214.689	db	302.892	-1.2
4	4 Dinocap	295 > 209	4.36	2272.699		2272.699	bd	505.889	1.2

Name: 02159-001-2017 fort 261118_neg, Date: 26-Nov-2018, Time: 19:29:29, ID: , Description: 26-11-2018

	# Name	Trace	RT	Area	IS Area	Response	Primar...	ng-g	%Dev
1	1 Sulfoxaflor	276.1 > 213.1	2.37	10013.749		10013.749	bb	16.243	
2	2 Ditianon	296 > 264	3.84	5098.711		5098.711	bb	53.641	
3	3 Meptildinocap	295.3 > 193.1	5.03	773.750		773.750	bb	15.485	
4	4 Dinocap	295 > 209	4.36	101.395		101.395	bb	54.177	

Name: bco rvo2_261118_neg, Date: 26-Nov-2018, Time: 19:38:14, ID: , Description: 26-11-2018

	# Name	Trace	RT	Area	IS Area	Response	Primar...	ng-g	%Dev
1	1 Sulfoxaflor	276.1 > 213.1	2.39	6.730		6.730	bbl		
2	2 Ditianon	296 > 264	3.84	396.439		396.439	bbl		
3	3 Meptildinocap	295.3 > 193.1	4.83	46.018		46.018	bbl		
4	4 Dinocap	295 > 209							

Name: bco rvo1_041218_neg, Date: 05-Dec-2018, Time: 01:50:03, ID: , Description: 04-12-2018

	# Name	Trace	RT	Area	IS Area	Response	Primar...	ng-g	%Dev
1	1 Sulfoxaflor	276.1 > 213.1	2.35	19.212		19.212	bbl		
2	2 Ditianon	296 > 264	3.88	12.441		12.441	bdl		
3	3 Meptildinocap	295.3 > 193.1	5.04	10.081		10.081	bdl		
4	4 Dinocap	295 > 209	4.28	45.504		45.504	bd	42.550	

Name: bco rvo2_041218_neg, Date: 05-Dec-2018, Time: 01:58:48, ID: , Description: 04-12-2018

	# Name	Trace	RT	Area	IS Area	Response	Primar...	ng-g	%Dev
1	1 Sulfoxaflor	276.1 > 213.1	2.38	36.620		36.620	bdl		
2	2 Ditianon	296 > 264	3.84	11.660		11.660	bbl		
3	3 Meptildinocap	295.3 > 193.1	4.84	17.900		17.900	bdl		
4	4 Dinocap	295 > 209	4.29	32.446		32.446	dd	39.834	

Dataset: C:\MassLynx\PLAGUICIDAS_2013.PRO\RESULTADOS 2018-NOV\02707 hasta 02745.2018_uvas_neg.qld

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Printed: Monday, December 10, 2018 16:17:58 SA Pacific Standard Time

Name: 02707-001-2018_neg, Date: 05-Dec-2018, Time: 02:07:32, ID: uva, Description: 04-12-2018

	# Name	Trace	RT	Area	IS Area	Response	Primar...	ng-g	%Dev
1	1 Sulfoxaflo	276.1 > 213.1	2.33	0.474		0.474	bbi		
2	2 Ditianon	296 > 264	3.95	27.518		27.518	bbi		
3	3 Meptildinocap	295.3 > 193.1	4.84	29.180		29.180	bbi		
4	4 Dinocap	295 > 209	4.24	28.828		28.828	bb	39.081	

Name: 02710-001-2018_neg, Date: 05-Dec-2018, Time: 02:16:16, ID: uva, Description: 04-12-2018

	# Name	Trace	RT	Area	IS Area	Response	Primar...	ng-g	%Dev
1	1 Sulfoxaflo	276.1 > 213.1	2.35	27357.551		27357.551	bb	54.523	
2	2 Ditianon	296 > 264	3.94	10.016		10.016	bbi		
3	3 Meptildinocap	295.3 > 193.1	4.92	13.202		13.202	bbi		
4	4 Dinocap	295 > 209	4.24	32.125		32.125	bd	39.767	

Name: 02745-001-2018_m1_neg, Date: 05-Dec-2018, Time: 02:25:01, ID: uva, Description: 04-12-2018

	# Name	Trace	RT	Area	IS Area	Response	Primar...	ng-g	%Dev
1	1 Sulfoxaflo	276.1 > 213.1	2.29	3.342		3.342	dbi		
2	2 Ditianon	296 > 264							
3	3 Meptildinocap	295.3 > 193.1	4.84	39.067		39.067	ddi		
4	4 Dinocap	295 > 209	4.28	26.061		26.061	bd	38.505	

Name: 02745-001-2018_m2_neg, Date: 05-Dec-2018, Time: 02:33:46, ID: uva, Description: 04-12-2018

	# Name	Trace	RT	Area	IS Area	Response	Primar...	ng-g	%Dev
1	1 Sulfoxaflo	276.1 > 213.1	2.19	2.893		2.893	bbi		
2	2 Ditianon	296 > 264	3.69	5.095		5.095	dbi		
3	3 Meptildinocap	295.3 > 193.1							
4	4 Dinocap	295 > 209	4.25	12.891		12.891	bd	35.765	

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Method: C:\MassLynx\PLAGUICIDAS_2013.PRO\MethDB\Pesticides_Q2018ESI Neg.mdb 22 Nov 2018 16:15:09

Calibration: 10 Dec 2018 16:17:02

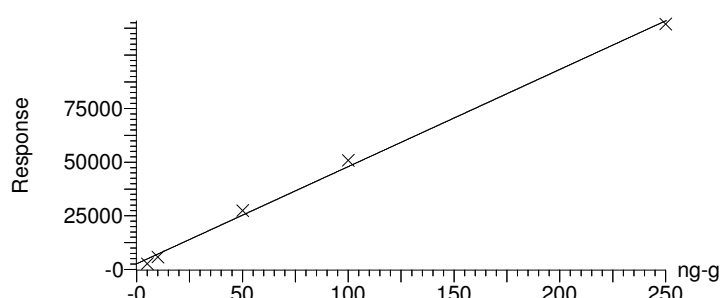
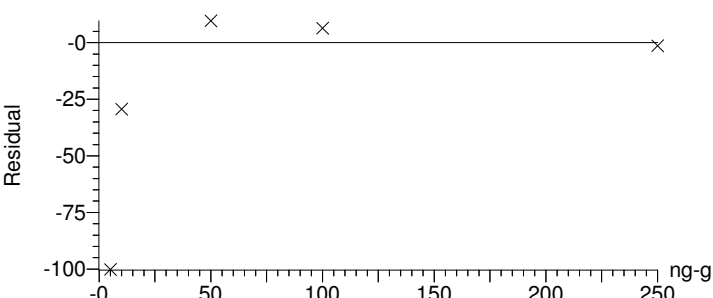
Compound name: Sulfoxaflor

Correlation coefficient: $r = 0.998656$, $r^2 = 0.997315$

Calibration curve: $453.087 * x + 2654.11$

Response type: External Std, Area

Curve type: Linear, Origin: Exclude, Weighting: Null, Axis trans: None



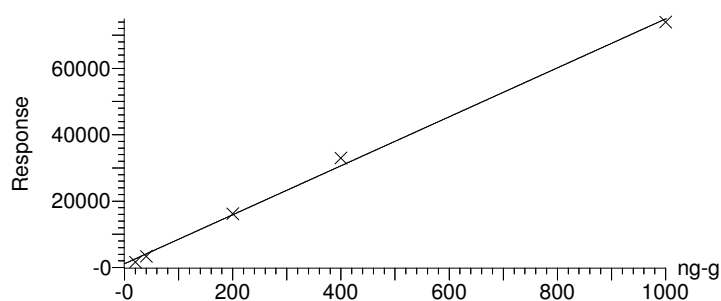
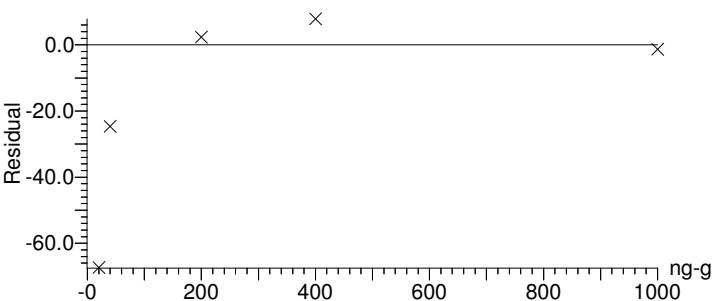
Compound name: Ditianon

Correlation coefficient: $r = 0.998880$, $r^2 = 0.997761$

Calibration curve: $73.7807 * x + 1141.02$

Response type: External Std, Area

Curve type: Linear, Origin: Exclude, Weighting: Null, Axis trans: None



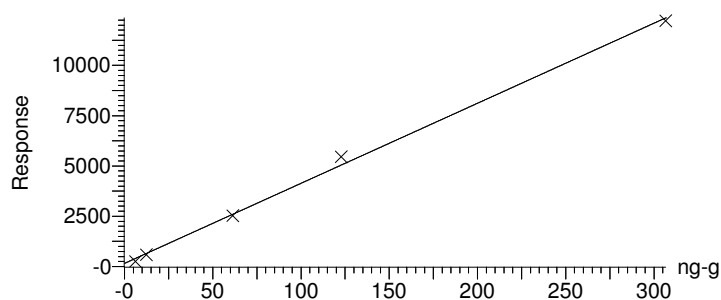
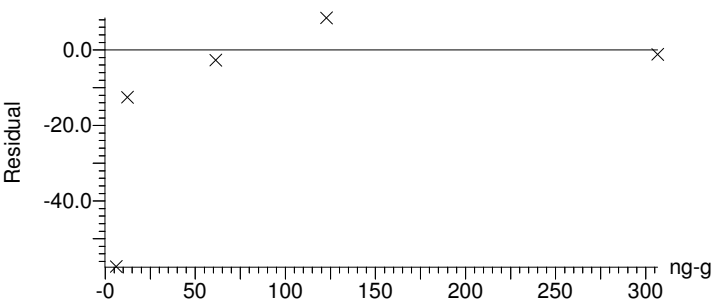
Compound name: Meptildinocap

Correlation coefficient: $r = 0.998860$, $r^2 = 0.997720$

Calibration curve: $39.8074 * x + 157.325$

Response type: External Std, Area

Curve type: Linear, Origin: Exclude, Weighting: Null, Axis trans: None



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Compound name: Dinocap

Correlation coefficient: $r = 0.996347$, $r^2 = 0.992707$

Calibration curve: $4.80684 * x + -159.027$

Response type: External Std, Area

Curve type: Linear, Origin: Exclude, Weighting: Null, Axis trans: None

