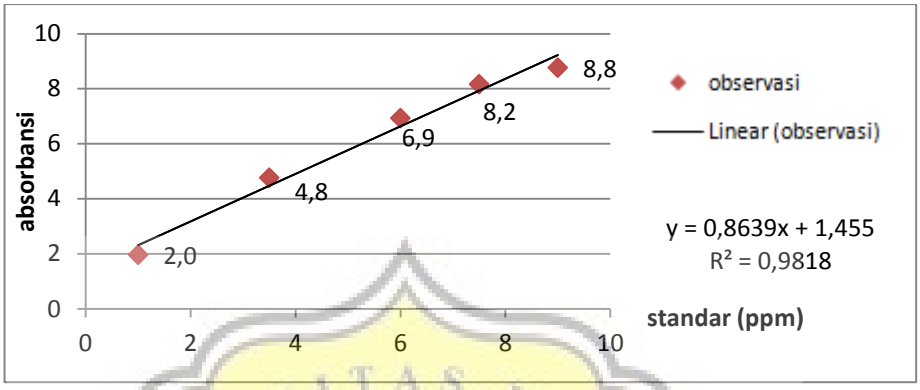
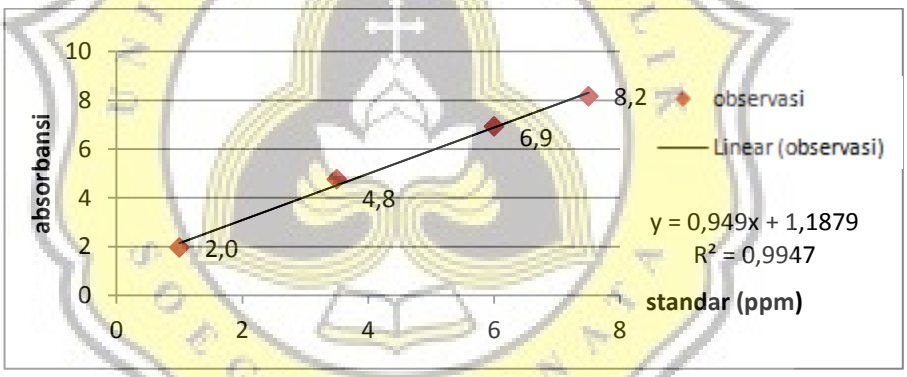
7. LAMPIRAN

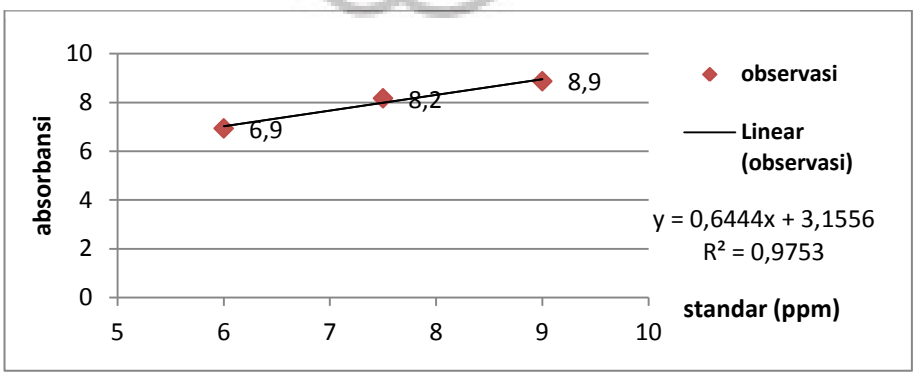
Lampiran 1. Kurva Standar



Lampiran 2. Kurva Standar Fraksi Tidak larut



Lampiran 3. Kurva Standar Fraksi Terlarut



Lampiran 4. Deskripsi Statistik

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
konsentrasi	45	1	3	2,00	,826
mesh	45	1	3	2,00	,826
aas_soluble	45	33,38	76,41	56,9207	11,83927
aas_insoluble	45	,06	57,18	16,7387	19,52533
Valid N (listwise)	45				

Lampiran 5. Hasil Uji Beda

- Fraksi Terlarut

Tests of Between-Subjects Effects

Dependent Variable: aas_terlarut

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	4533,887(a)	8	566,736	12,490	,000
Intercept	145798,303	1	145798,303	3213,138	,000
konsentrasi	4029,423	2	2014,712	44,401	,000
mesh	71,890	2	35,945	,792	,461
konsentrasi * mesh	432,574	4	108,143	2,383	,069
Error	1633,524	36	45,376		
Total	151965,714	45			
Corrected Total	6167,411	44			

a R Squared = ,735 (Adjusted R Squared = ,676)

aas_terlarut

Duncan

konsentrasi	N	Subset 1	Subset 2
20%	15	43,5393	
10%	15		63,4733
15%	15		63,7493
Sig.		1,000	,911

Means for groups in homogeneous subsets are displayed.
Based on Type III Sum of Squares
The error term is Mean Square(Error) = 45,376.
a Uses Harmonic Mean Sample Size = 15,000.
b Alpha = ,05.

aas_terlarut

Duncan

mesh	N	Subset 1
80mesh	15	55,6480
40mesh	15	56,4700
100mesh	15	58,6440
Sig.		,259

Means for groups in homogeneous subsets are displayed.
Based on Type III Sum of Squares
The error term is Mean Square(Error) = 45,376.
a Uses Harmonic Mean Sample Size = 15,000.
b Alpha = ,05.

- Fraksi Tidak Larut

Tests of Between-Subjects Effects

Dependent Variable: aas_tidak larut

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	15699,121(a)	8	1962,390	65,694	,000
Intercept	12608,233	1	12608,233	422,081	,000
konsentrasi	14906,294	2	7453,147	249,506	,000
mesh	105,976	2	52,988	1,774	,184
konsentrasi * mesh	686,850	4	171,713	5,748	,001
Error	1075,377	36	29,872		
Total	29382,731	45			
Corrected Total	16774,497	44			

a R Squared = ,936 (Adjusted R Squared = ,922)

aas_tidak larut

Duncan

konsentrasi	N	Subset 1	2
10%	15	3,7380	
15%	15	4,0007	
20%	15		42,4773
Sig.		,896	1,000

Means for groups in homogeneous subsets are displayed.
Based on Type III Sum of Squares
The error term is Mean Square(Error) = 29,872.
a Uses Harmonic Mean Sample Size = 15,000.
b Alpha = ,05.

aas_tidak larut

Duncan

mesh	N	Subset 1
40mesh	15	14,8740
80mesh	15	16,7093
100mesh	15	18,6327
Sig.		,082

Means for groups in homogeneous subsets are displayed.
Based on Type III Sum of Squares
The error term is Mean Square(Error) = 29,872.
a Uses Harmonic Mean Sample Size = 15,000.
b Alpha = ,05.

Lampiran 6. Uji *Two Way Analysis of Varians* (ANOVA)

Dependent Variable: aas_terlarut

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	4533,887(a)	8	566,736	12,490	,000
Intercept	145798,303	1	145798,303	3213,138	,000
konsentrasi	4029,423	2	2014,712	44,401	,000
mesh	71,890	2	35,945	,792	,461
konsentrasi * mesh	432,574	4	108,143	2,383	,069
Error	1633,524	36	45,376		
Total	151965,714	45			
Corrected Total	6167,411	44			

Dependent Variable: aas_tidak larut

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	15699,121(a)	8	1962,390	65,694	,000
Intercept	12608,233	1	12608,233	422,081	,000
konsentrasi	14906,294	2	7453,147	249,506	,000
mesh	105,976	2	52,988	1,774	,184
konsentrasi * mesh	686,850	4	171,713	5,748	,001
Error	1075,377	36	29,872		
Total	29382,731	45			
Corrected Total	16774,497	44			