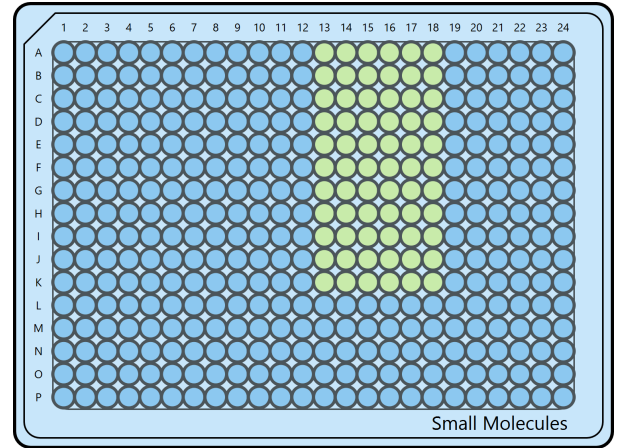


Measurement report

Plate Overview

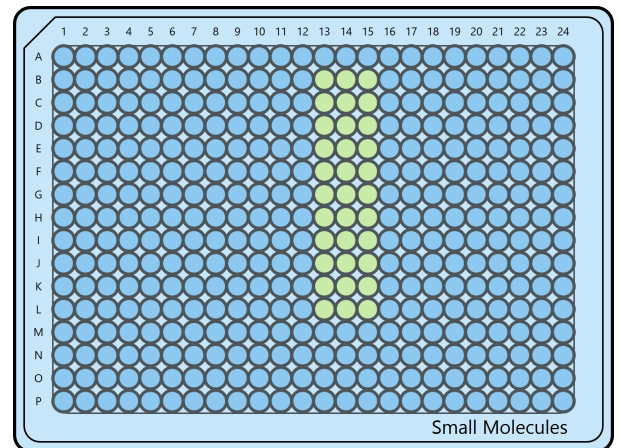
Small Molecules

	Small Molecules
Start Time	2025-10-22 16:04:23
Finish Time	2025-10-22 16:18:18
Plate Type	384 WP (16x24) UV-Star
Dimensions	24 x 16
Duration	835.449642 s
Dwell Time	0.05 s
Measurements per Well	10
Experiment	Small Molecules
Layout	SM_layout_Plate01.xlsx
Laser Parameters	Model: Fs10, Power: 90 mW, Port: COM9



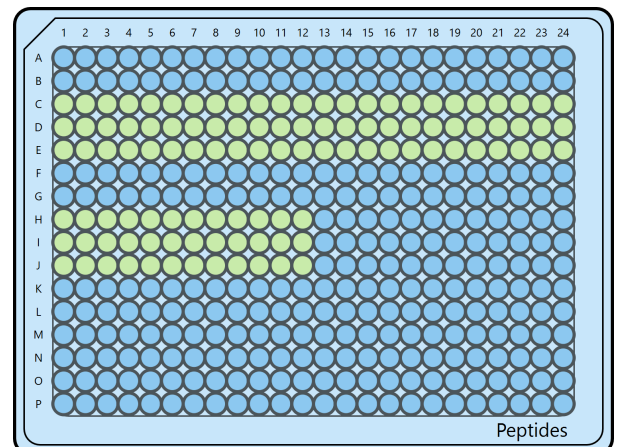
Small Molecules

	Small Molecules
Start Time	2025-10-22 16:19:34
Finish Time	2025-10-22 16:28:36
Plate Type	384 WP (16x24) UV-Star
Dimensions	24 x 16
Duration	541.442843 s
Dwell Time	0.05 s
Measurements per Well	10
Experiment	Small Molecules
Layout	SM_layout_Plate02.xlsx
Laser Parameters	Model: Fs10, Power: 90 mW, Port: COM9



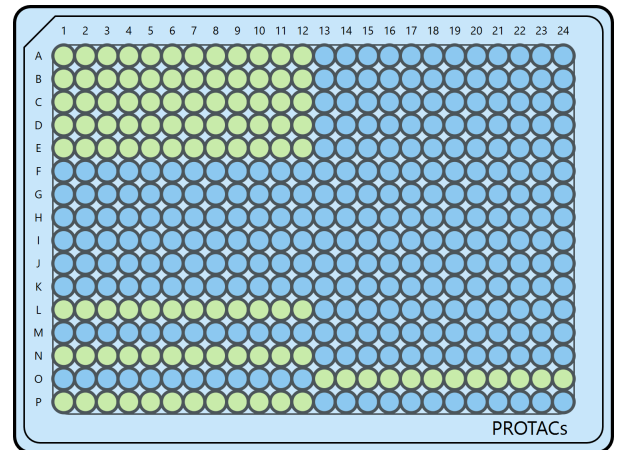
Peptides

	Peptides
Start Time	2026-02-13 10:47:15
Finish Time	2026-02-13 11:03:50
Plate Type	384 WP (16x24) UV-Star
Dimensions	24 x 16
Duration	995.265296 s
Dwell Time	0.05 s
Measurements per Well	10
Experiment	Peptides
Layout	Peptides_layout_Plate01.xlsx
Laser Parameters	Model: Fs10, Power: 90 mW, Port: COM9



PROTACs

	PROTACs
Start Time	2026-02-13 12:05:25
Finish Time	2026-02-13 12:21:44
Plate Type	384 WP (16x24) UV-Star
Dimensions	24 x 16
Duration	979.274115 s
Dwell Time	0.05 s
Measurements per Well	10
Experiment	PROTACs
Layout	PROTACs_layout_Plate01.xlsx
Laser Parameters	Model: Fs10, Power: 90 mW, Port: COM9



Analysis Parameters

Method	Signal Type	Baseline points	Std multiplier	Confidence level (%)	Concentration scale
Threshold - Interpolated Curve	LS	3	6	95	Log

Result Summary

Plate	Sample	Solubility (uM)	95% Confidence Interval (uM)	Analysis Method	Analysis Status
Small Molecules	SM A	20.7 ± 0.4	[19.9, 21.5]	Interp. Curve (LS)	✓ Calculation successful
Small Molecules	SM B	? ± ?	?	Interp. Curve (LS)	✗ No threshold intersection
Small Molecules	SM C	5.1 ± 0.1	[4.9, 5.4]	Interp. Curve (LS)	✓ Calculation successful
Peptides	Peptide A	1.22 ± 0.04	[1.16, 1.3]	Interp. Curve (LS)	✓ Calculation successful
Peptides	Peptide C	36 ± 2	[33, 40]	Interp. Curve (LS)	✓ Calculation successful
Peptides	Peptide B	2.1 ± 0.2	[1.9, 2.5]	Interp. Curve (LS)	✓ Calculation successful
PROTACs	PROTAC A	0.7 ± 0.1	[0.5, 0.9]	Interp. Curve (LS)	✓ Calculation successful
PROTACs	PROTAC B	0.55 ± 0.04	[0.49, 0.62]	Interp. Curve (LS)	✓ Calculation successful
PROTACs	PROTAC C	0.31 ± 0.02	[0.28, 0.34]	Interp. Curve (LS)	✓ Calculation successful

Detailed results continue on next page...

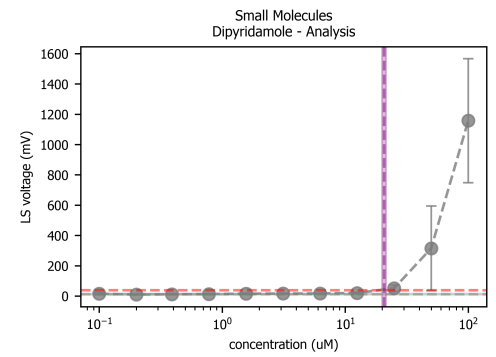
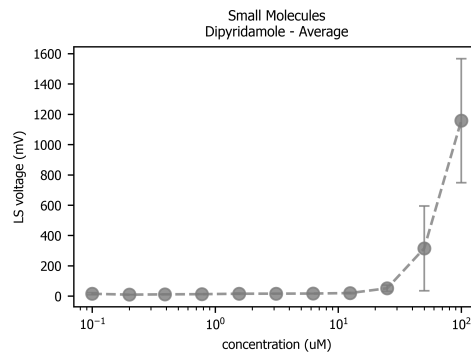
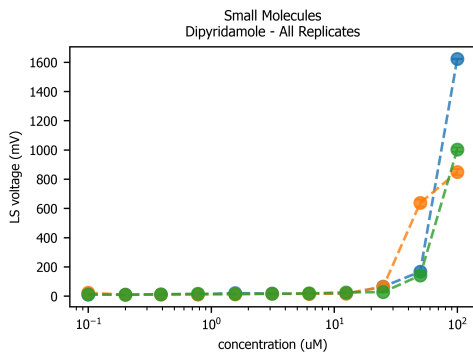
Small Molecule A

Plate: Small Molecules

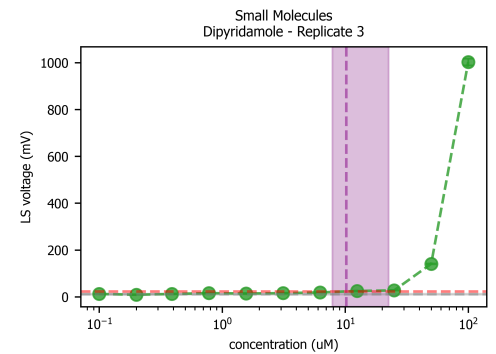
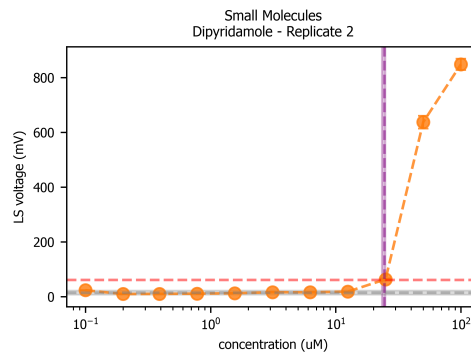
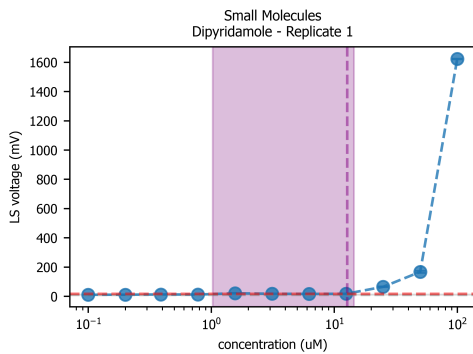
Results:

Replicate	Solubility (uM)	95% Confidence Interval (uM)	Analysis Method	Analysis Status
1	13 ± 4	[1, 15]	Interp. Curve (LS)	✓ Calculation successful
2	24.5 ± 0.4	[23.3, 25]	Interp. Curve (LS)	✓ Calculation successful
3	10 ± 3	[8, 23]	Interp. Curve (LS)	✓ Calculation successful
Average	20.7 ± 0.4	[19.9, 21.5]	Interp. Curve (LS)	✓ Calculation successful

Plots



Replicate plots



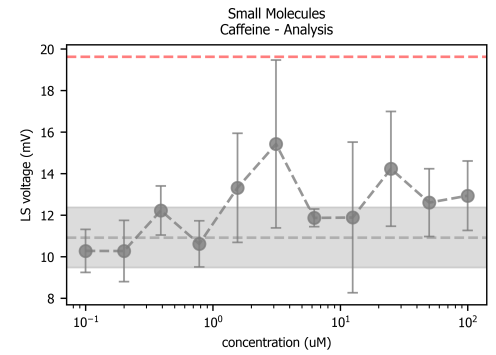
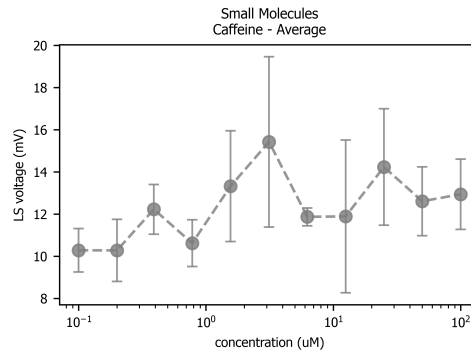
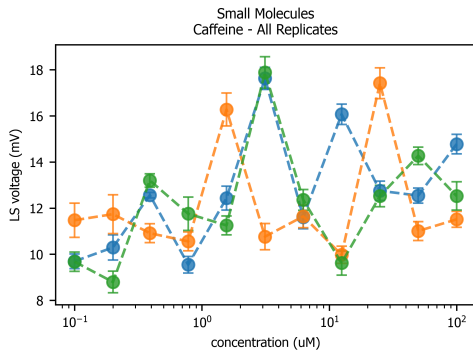
Small Molecule B

Plate: Small Molecules

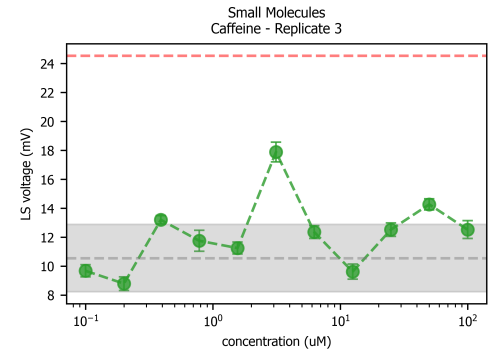
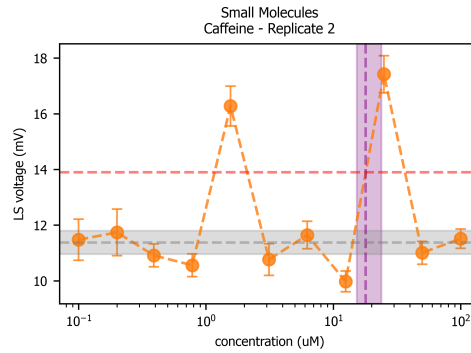
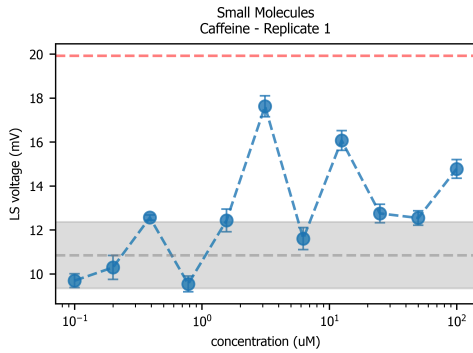
Results:

Replicate	Solubility (uM)	95% Confidence Interval (uM)	Analysis Method	Analysis Status
1	? ± ?	?	Interp. Curve (LS)	✗ No threshold intersection
2	18 ± 7	[15, 24]	Interp. Curve (LS)	✓ Calculation successful
3	? ± ?	?	Interp. Curve (LS)	✗ No threshold intersection
Average	? ± ?	?	Interp. Curve (LS)	✗ No threshold intersection

Plots



Replicate plots



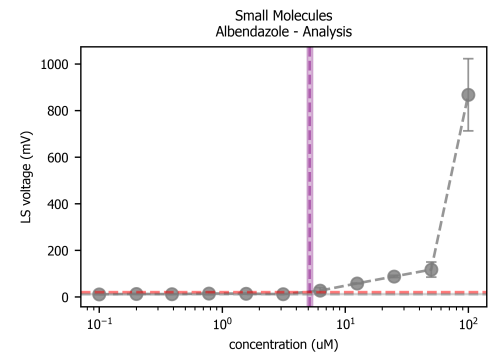
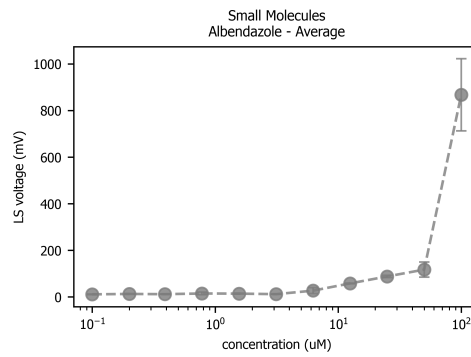
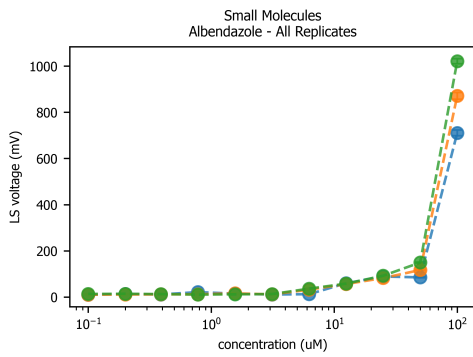
Small Molecule C

Plate: Small Molecules

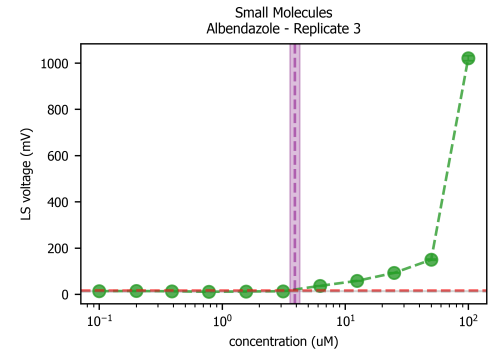
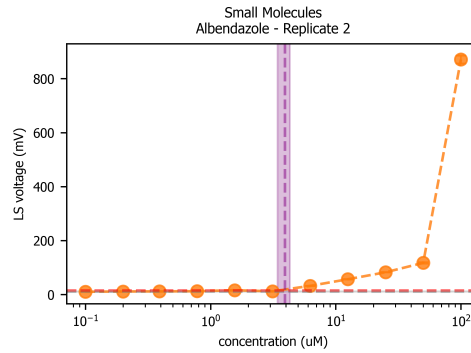
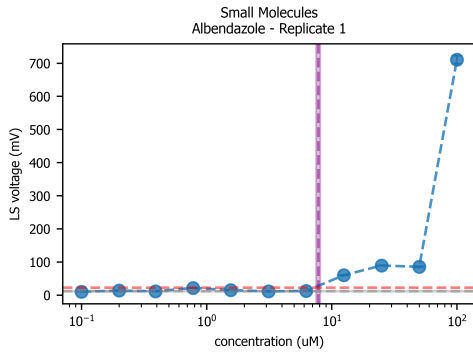
Results:

Replicate	Solubility (uM)	95% Confidence Interval (uM)	Analysis Method	Analysis Status
1	7.8 ± 0.2	[7.5, 8.1]	Interp. Curve (LS)	✓ Calculation successful
2	3.9 ± 0.3	[3.4, 4.3]	Interp. Curve (LS)	✓ Calculation successful
3	3.9 ± 0.2	[3.6, 4.3]	Interp. Curve (LS)	✓ Calculation successful
Average	5.1 ± 0.1	[4.9, 5.4]	Interp. Curve (LS)	✓ Calculation successful

Plots



Replicate plots



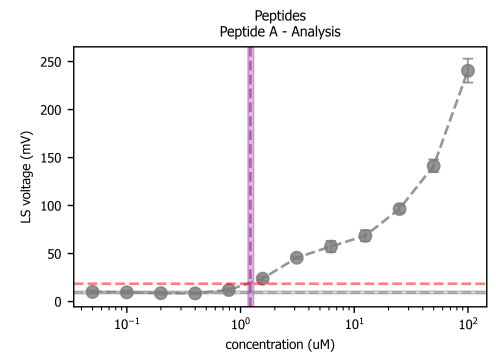
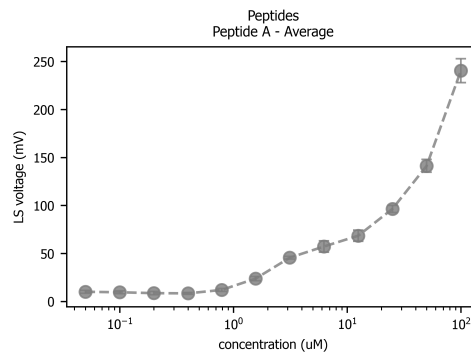
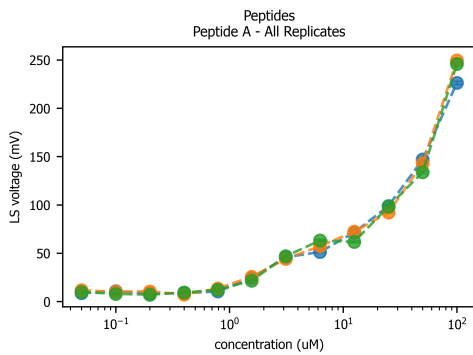
Peptide A

Plate: Peptides

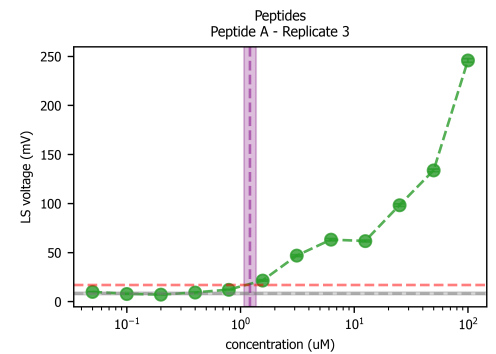
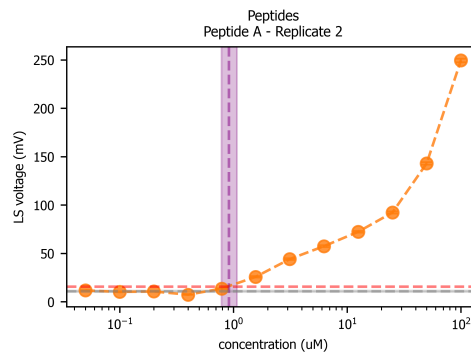
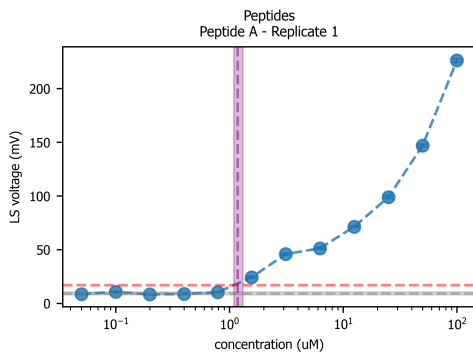
Results:

Replicate	Solubility (uM)	95% Confidence Interval (uM)	Analysis Method	Analysis Status
1	1.18 ± 0.06	[1.09, 1.31]	Interp. Curve (LS)	✓ Calculation successful
2	0.91 ± 0.07	[0.79, 1.08]	Interp. Curve (LS)	✓ Calculation successful
3	1.21 ± 0.08	[1.08, 1.37]	Interp. Curve (LS)	✓ Calculation successful
Average	1.22 ± 0.04	[1.16, 1.3]	Interp. Curve (LS)	✓ Calculation successful

Plots



Replicate plots



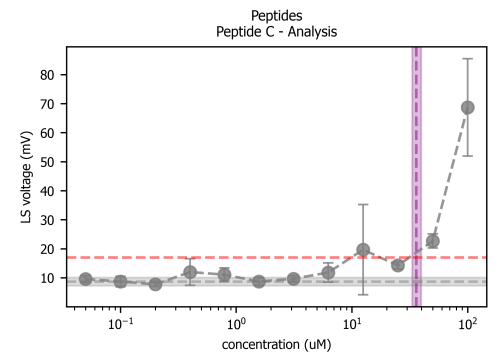
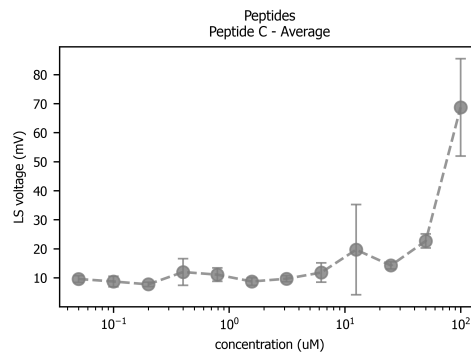
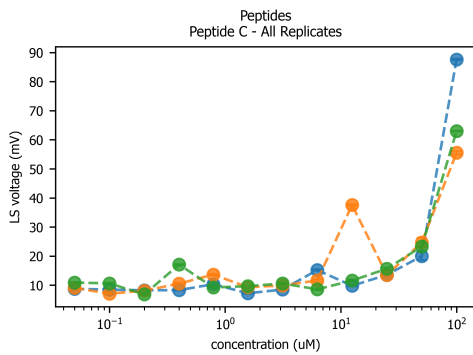
Peptide C

Plate: Peptides

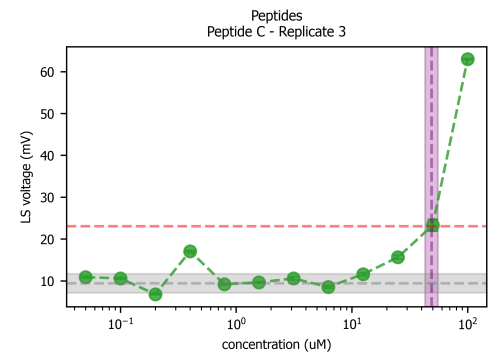
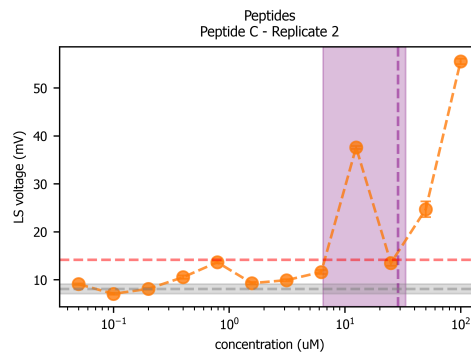
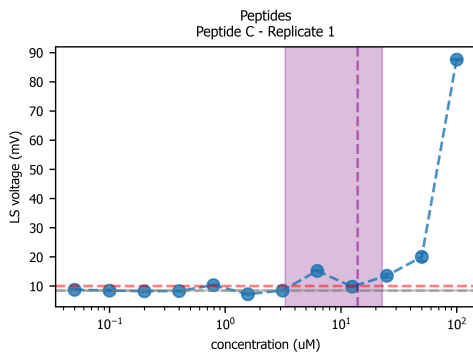
Results:

Replicate	Solubility (uM)	95% Confidence Interval (uM)	Analysis Method	Analysis Status
1	14 ± 7	[3, 23]	Interp. Curve (LS)	✓ Calculation successful
2	29 ± 9	[6, 34]	Interp. Curve (LS)	✓ Calculation successful
3	49 ± 3	[43, 55]	Interp. Curve (LS)	✓ Calculation successful
Average	36 ± 2	[33, 40]	Interp. Curve (LS)	✓ Calculation successful

Plots



Replicate plots



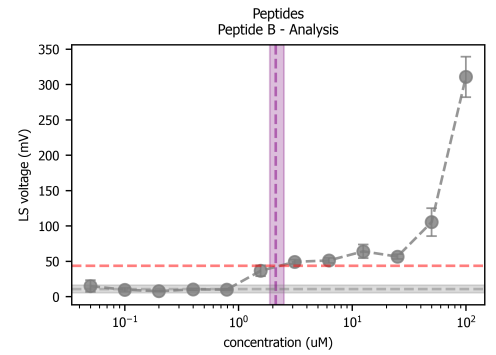
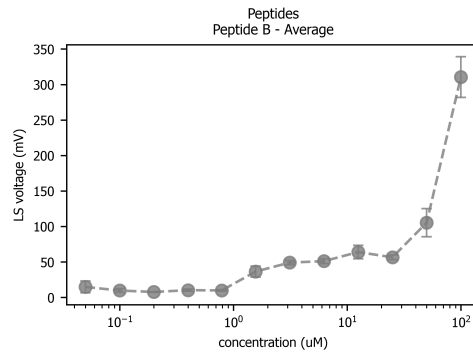
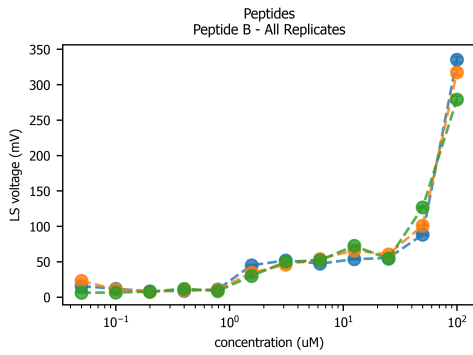
Peptide B

Plate: Peptides

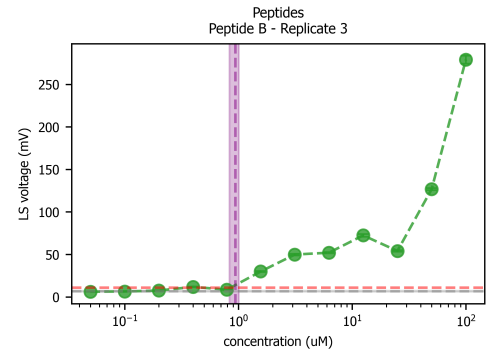
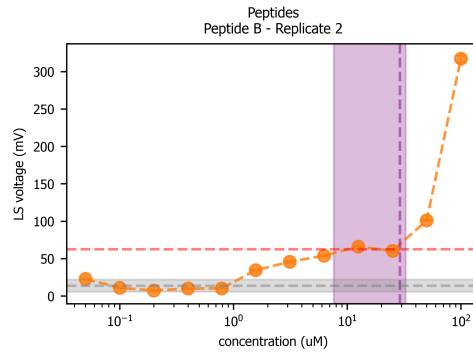
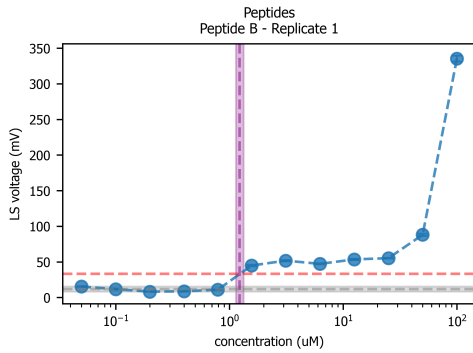
Results:

Replicate	Solubility (uM)	95% Confidence Interval (uM)	Analysis Method	Analysis Status
1	1.23 ± 0.05	[1.14, 1.33]	Interp. Curve (LS)	✓ Calculation successful
2	29 ± 8	[8, 33]	Interp. Curve (LS)	✓ Calculation successful
3	0.94 ± 0.07	[0.83, 1.01]	Interp. Curve (LS)	✓ Calculation successful
Average	2.1 ± 0.2	[1.9, 2.5]	Interp. Curve (LS)	✓ Calculation successful

Plots



Replicate plots



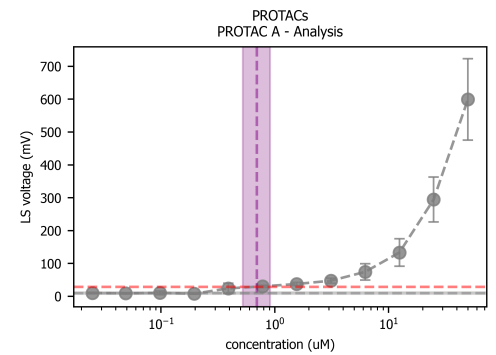
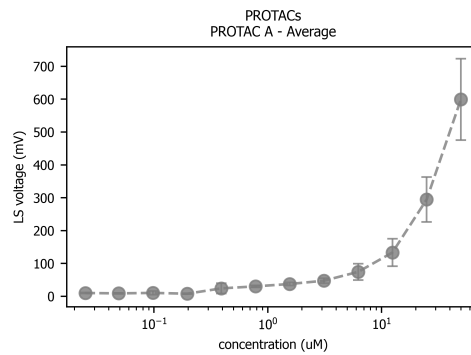
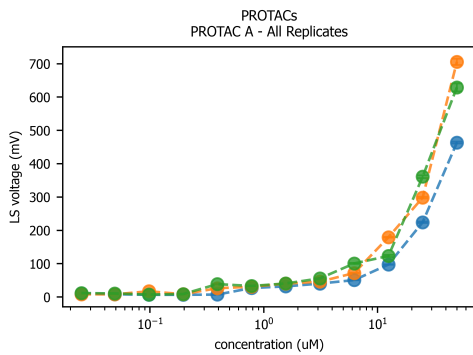
PROTAC A

Plate: PROTACs

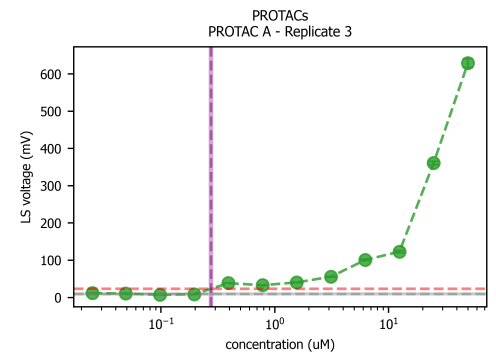
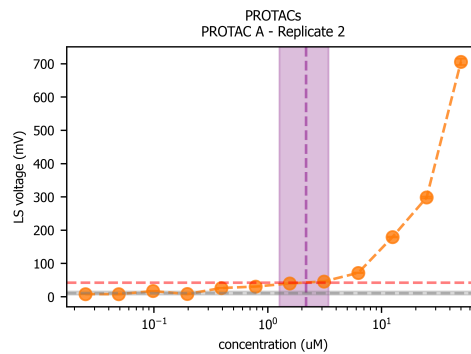
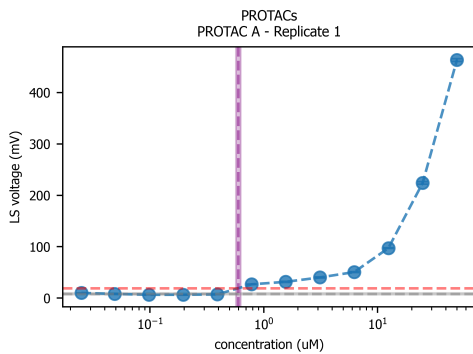
Results:

Replicate	Solubility (uM)	95% Confidence Interval (uM)	Analysis Method	Analysis Status
1	0.6 ± 0.02	[0.57, 0.63]	Interp. Curve (LS)	✓ Calculation successful
2	2.2 ± 0.6	[1.3, 3.4]	Interp. Curve (LS)	✓ Calculation successful
3	0.275 ± 0.004	[0.267, 0.283]	Interp. Curve (LS)	✓ Calculation successful
Average	0.7 ± 0.1	[0.5, 0.9]	Interp. Curve (LS)	✓ Calculation successful

Plots



Replicate plots



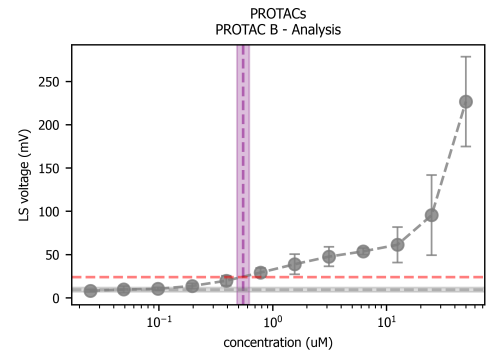
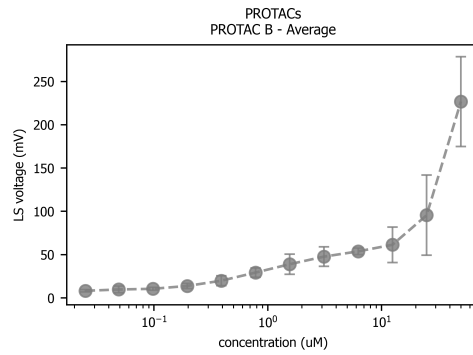
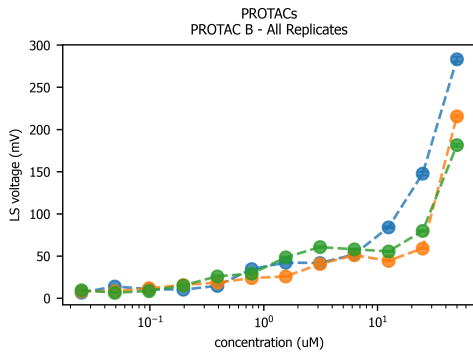
PROTAC B

Plate: PROTACs

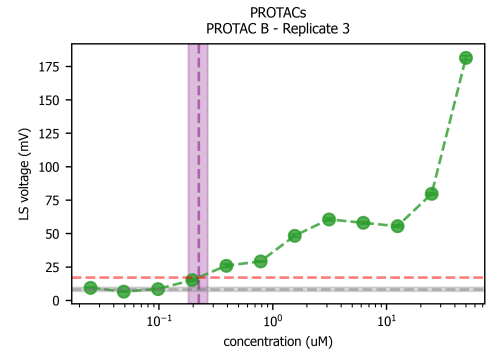
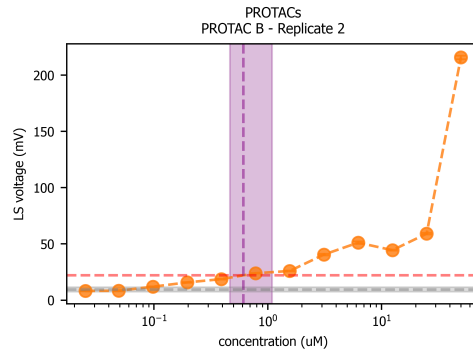
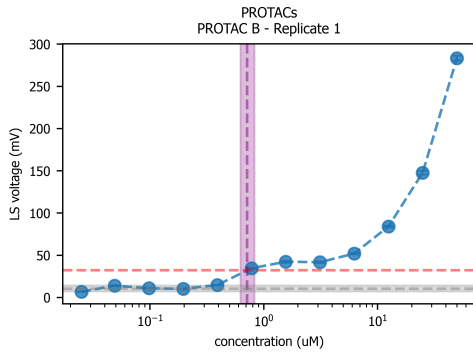
Results:

Replicate	Solubility (uM)	95% Confidence Interval (uM)	Analysis Method	Analysis Status
1	0.71 ± 0.05	[0.63, 0.83]	Interp. Curve (LS)	✓ Calculation successful
2	0.6 ± 0.2	[0.5, 1.1]	Interp. Curve (LS)	✓ Calculation successful
3	0.22 ± 0.02	[0.18, 0.27]	Interp. Curve (LS)	✓ Calculation successful
Average	0.55 ± 0.04	[0.49, 0.62]	Interp. Curve (LS)	✓ Calculation successful

Plots



Replicate plots



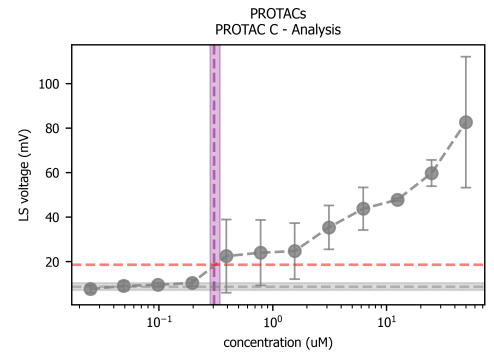
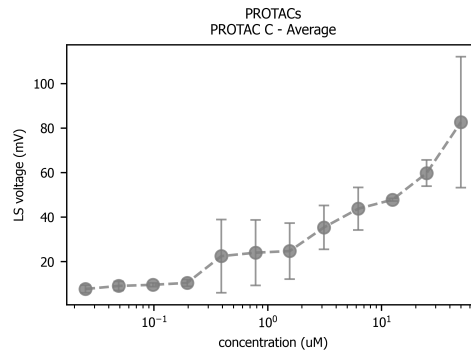
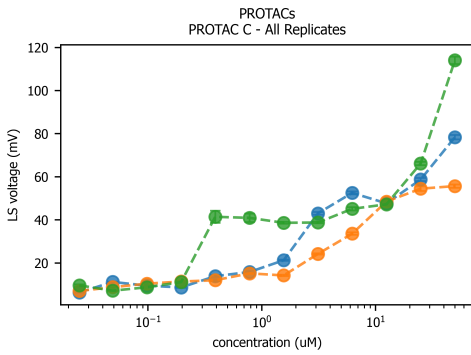
PROTAC C

Plate: PROTACs

Results:

Replicate	Solubility (uM)	95% Confidence Interval (uM)	Analysis Method	Analysis Status
1	1.75 ± 0.05	[1.65, 1.86]	Interp. Curve (LS)	✓ Calculation successful
2	2.3 ± 0.2	[2, 2.7]	Interp. Curve (LS)	✓ Calculation successful
3	0.229 ± 0.008	[0.214, 0.246]	Interp. Curve (LS)	✓ Calculation successful
Average	0.31 ± 0.02	[0.28, 0.34]	Interp. Curve (LS)	✓ Calculation successful

Plots



Replicate plots

