

PDQuest vs 7.3.1 Software - Matching Summary

Treatment	Information	Control gels							Treated gels						
		1	2	3	4	5	6	7	1	2	3	4	5	6	7
Nickel EC25	n° spot x gel	496	492	499	495	491	497	482	492	493	495	491	487	496	487
	n° matched spots vs. member gel (%)	98%	98%	97%	98%	98%	98%	95%	97%	97%	98%	98%	99%	98%	98%
	n° matched spots vs. master gel (%)	96%	94%	95%	93%	93%	95%	95%	97%	97%	95%	93%	93%	85%	95%
	n° spots matched to every member	481													
Nickel EC50	n° spot x gel	483	473	468	461	481	475	471	488	493	467	454	478	484	472
	n° matched spots vs. member gel (%)	97%	100%	99%	97%	97%	98%	97%	95%	94%	99%	100%	96%	97%	97%
	n° matched spots vs. master gel (%)	99%	100%	98%	95%	97%	97%	96%	98%	98%	98%	89%	96%	95%	97%
	n° spots matched to every member	450													
Chlorpyrifos EC25	n° spot x gel	496	492	499	495	491	497	482	491	501	486	493	487	485	491
	n° matched spots vs. member gel (%)	98%	98%	97%	98%	98%	98%	95%	98%	87%	98%	98%	97%	96%	97%
	n° matched spots vs. master gel (%)	96%	94%	95%	93%	93%	95%	95%	93%	95%	96%	94%	87%	100%	96%
	n° spots matched to every member	481													
Chlorpyrifos EC50	n° spot x gel	572	575	576	573	564	573	568	571	574	575	570	544	572	573
	n° matched spots vs. member gel (%)	98%	100%	100%	99%	100%	98%	97%	100%	99%	99%	100%	99%	97%	98%
	n° matched spots vs. master gel (%)	96%	99%	99%	99%	98%	98%	96%	94%	98%	99%	100%	99%	97%	96%
	n° spots matched to every member	526													
Mixture	n° spot x gel	466	481	473	469	468	472	475	489	469	465	467	473	468	471
	n° matched spots vs. member gel (%)	98%	96%	98%	98%	98%	98%	97%	99%	98%	98%	98%	100%	98%	98%
	n° matched spots vs. master gel (%)	96%	97%	97%	96%	96%	97%	97%	98%	96%	95%	97%	97%	96%	96%
	n° spots matched to every member	458													