

Intro

Basic Endpoint Protocol

Use this protocol for endpoint assays that have unknowns that will have concentrations interpolated from a standard curve. Modify the instrument setup for the wavelength(s) of interest for your assay. You may also modify the template to include additional standards, unknowns, and controls. To make modifications, click the plate section to make it active.

READER SUITABILITY:

SpectraMax M2, M2e, M3, M4, M5, and M5e.

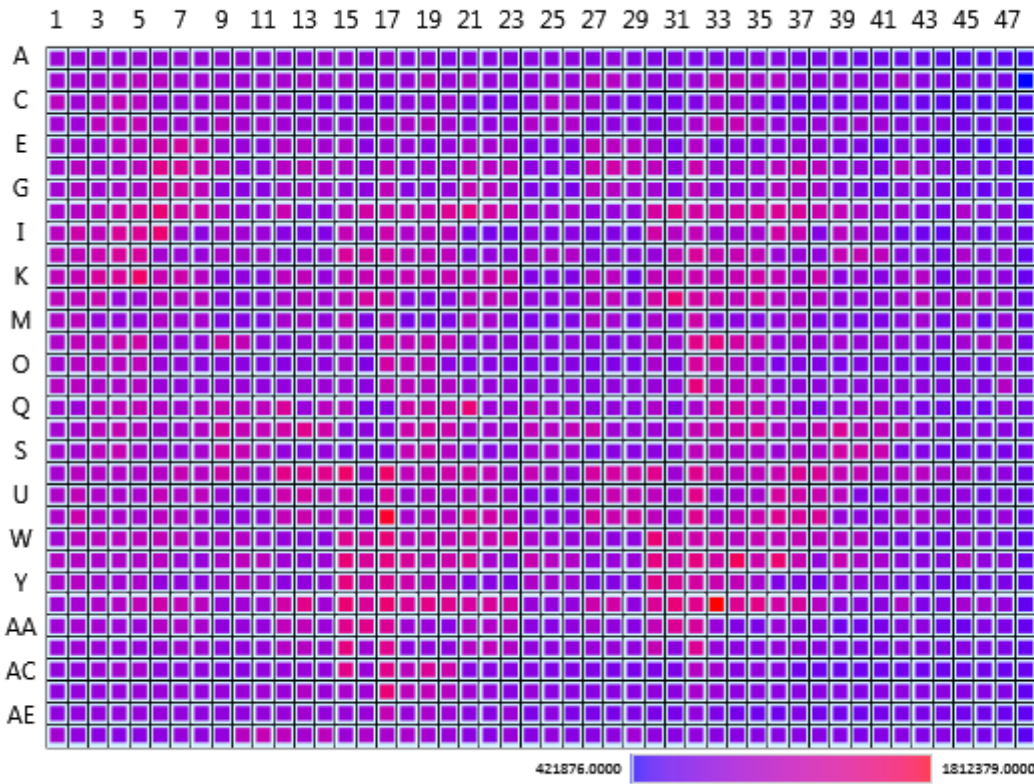
SpectraMax Plus 384, 190, SpectraMax 190, 340PC 384 and VersaMax
Emax and Vmax

PROTOCOL REVISION HISTORY:

03/02/11 - Imported from 5.4 and edited. (ELM)

10/11/11 - Updated with the additional instruments supported in SMP 6.1

Plate1



Reduction Settings
Wavelength Combination : !Lm1

Settings Information

Endpoint
▲ Fluorescence
Lm1 485, 535
Slide(s) Ex1, Em1
▲ More Settings
Shake Off
ReadOrder Row
Show Optimizer On
▲ PMT and Optics
Integration Time 400 ms
Read from Top
Read Height 5.00 mm

Read Information

FilterMax F5
ROM vV1.1 b32 10.12.2010
Start Read : 3:46 PM
12/8/2017
Mean Temperature : 23 °C

Group01

Sample	Well	Concentration	Values	MeanValue	Std.Dev.	CV%
01	A1	0.000	90390...	956077.889	217145....	22.7...
	A2		89805...			
	A3		90548...			
	A4		87659...			
	A5		89704...			
	A6		89119...			
	A7		88672...			
	A8		87330...			
	A9		89148...			
	A10		89066...			
	A11		87480...			
	A12		87288...			
	A13		85386...			
	A14		92215...			
	A15		88182...			
	A16		84085...			
	A17		91216...			
	A18		80311...			
	A19		85092...			
	A20		77749...			
	A21		79912...			
	A22		78904...			
	A23		79387...			
	A24		79554...			
	A25		80055...			
	A26		81880...			
	A27		77302...			
	A28		82934...			
	A29		75125...			
	A30		74184...			
	A31		75567...			
	A32		72795...			
	A33		73234...			
	A34		72636...			
	A35		77851...			
	A36		77471...			
	A37		71242...			
	A38		70847...			
	A39		71988...			
	A40		66215...			
	A41		66443...			
	A42		65064...			
	A43		63005...			
	A44		60830...			
	A45		59006...			
	A46		59392...			
	A47		59314...			
	A48		52198...			
	B1		94948...			
	B2		94964...			
	B3		97460...			
	B4		10568...			
	B5		11024...			
	B6		10613...			
	B7		94963...			
	B8		94388...			
	B9		92883...			
	B10		92567...			
	B11		93548...			
	B12		96288...			

Group01 (Contd)

Sample	Well	Concentration	Values	MeanValue	Std.Dev.	CV%
	B13		10158...			
	B14		93003...			
	B15		96014...			
	B16		87138...			
	B17		87950...			
	B18		87446...			
	B19		10723...			
	B20		88638...			
	B21		10024...			
	B22		85248...			
	B23		85529...			
	B24		86361...			
	B25		92272...			
	B26		86500...			
	B27		10989...			
	B28		10674...			
	B29		90729...			
	B30		85387...			
	B31		83132...			
	B32		90560...			
	B33		11432...			
	B34		11074...			
	B35		96936...			
	B36		10435...			
	B37		85592...			
	B38		85925...			
	B39		88560...			
	B40		83843...			
	B41		81549...			
	B42		96992...			
	B43		77854...			
	B44		74287...			
	B45		73267...			
	B46		70608...			
	B47		70851...			
	B48		42187...			
	C1		11009...			
	C2		89564...			
	C3		10433...			
	C4		11596...			
	C5		10867...			
	C6		88555...			
	C7		89721...			
	C8		89625...			
	C9		98061...			
	C10		93476...			
	C11		92698...			
	C12		95480...			
	C13		83015...			
	C14		77678...			
	C15		76961...			
	C16		77142...			
	C17		78453...			
	C18		84732...			
	C19		87092...			
	C20		95361...			
	C21		77325...			
	C22		72419...			
	C23		74516...			
	C24		81360...			

Group01 (Contd)

Sample	Well	Concentration	Values	MeanValue	Std.Dev.	CV%
	C25		10342...			
	C26		95500...			
	C27		93324...			
	C28		75842...			
	C29		72431...			
	C30		69756...			
	C31		71255...			
	C32		72843...			
	C33		96795...			
	C34		92243...			
	C35		82624...			
	C36		69526...			
	C37		70437...			
	C38		69993...			
	C39		72460...			
	C40		77938...			
	C41		71552...			
	C42		66047...			
	C43		64146...			
	C44		60939...			
	C45		59812...			
	C46		58583...			
	C47		60841...			
	C48		55013...			
	D1		93628...			
	D2		90089...			
	D3		11318...			
	D4		11210...			
	D5		11820...			
	D6		10101...			
	D7		94545...			
	D8		92249...			
	D9		11095...			
	D10		97004...			
	D11		98638...			
	D12		91444...			
	D13		89874...			
	D14		87742...			
	D15		85952...			
	D16		86001...			
	D17		99631...			
	D18		99848...			
	D19		10733...			
	D20		94781...			
	D21		82796...			
	D22		83344...			
	D23		83910...			
	D24		10217...			
	D25		98013...			
	D26		10163...			
	D27		79924...			
	D28		79865...			
	D29		79254...			
	D30		78595...			
	D31		82310...			
	D32		98001...			
	D33		11801...			
	D34		12027...			
	D35		99571...			
	D36		85072...			

Group01 (Contd)

Sample	Well	Concentration	Values	MeanValue	Std.Dev.	CV%
	D37		82777...			
	D38		88164...			
	D39		88723...			
	D40		94070...			
	D41		91078...			
	D42		77734...			
	D43		77448...			
	D44		77835...			
	D45		68537...			
	D46		69024...			
	D47		74320...			
	D48		55880...			
	E1		97187...			
	E2		98172...			
	E3		94290...			
	E4		11212...			
	E5		11189...			
	E6		12572...			
	E7		13619...			
	E8		12463...			
	E9		96537...			
	E10		86245...			
	E11		82000...			
	E12		10546...			
	E13		10344...			
	E14		93161...			
	E15		10144...			
	E16		77411...			
	E17		92014...			
	E18		90309...			
	E19		81290...			
	E20		87037...			
	E21		10119...			
	E22		94531...			
	E23		93056...			
	E24		76495...			
	E25		76849...			
	E26		74323...			
	E27		11688...			
	E28		10997...			
	E29		10669...			
	E30		92221...			
	E31		71471...			
	E32		10468...			
	E33		73786...			
	E34		80822...			
	E35		76808...			
	E36		83220...			
	E37		89525...			
	E38		86456...			
	E39		78618...			
	E40		74113...			
	E41		63515...			
	E42		77849...			
	E43		78524...			
	E44		61992...			
	E45		67303...			
	E46		58149...			
	E47		60462...			
	E48		57096...			

Group01 (Contd)

Sample	Well	Concentration	Values	MeanValue	Std.Dev.	CV%
	F1		98354...			
	F2		10870...			
	F3		99221...			
	F4		10559...			
	F5		11292...			
	F6		14746...			
	F7		14043...			
	F8		12418...			
	F9		11233...			
	F10		85315...			
	F11		86365...			
	F12		10695...			
	F13		11390...			
	F14		10352...			
	F15		10214...			
	F16		85929...			
	F17		11328...			
	F18		89007...			
	F19		94230...			
	F20		94062...			
	F21		11342...			
	F22		10673...			
	F23		11182...			
	F24		80162...			
	F25		80815...			
	F26		78562...			
	F27		12327...			
	F28		12819...			
	F29		11822...			
	F30		11275...			
	F31		82237...			
	F32		12539...			
	F33		91462...			
	F34		94901...			
	F35		96383...			
	F36		10906...			
	F37		12198...			
	F38		11058...			
	F39		88747...			
	F40		83947...			
	F41		76089...			
	F42		10332...			
	F43		91377...			
	F44		80541...			
	F45		75130...			
	F46		71186...			
	F47		71542...			
	F48		56814...			
	G1		95149...			
	G2		10744...			
	G3		95640...			
	G4		10242...			
	G5		10489...			
	G6		13715...			
	G7		13150...			
	G8		11387...			
	G9		80890...			
	G10		78764...			
	G11		78709...			
	G12		98267...			

Group01 (Contd)

Sample	Well	Concentration	Values	MeanValue	Std.Dev.	CV%
	G13		99399...			
	G14		95715...			
	G15		86393...			
	G16		81505...			
	G17		11397...			
	G18		77351...			
	G19		82921...			
	G20		86491...			
	G21		11951...			
	G22		11037...			
	G23		94758...			
	G24		73715...			
	G25		72930...			
	G26		70303...			
	G27		10958...			
	G28		10665...			
	G29		95596...			
	G30		92899...			
	G31		77723...			
	G32		11316...			
	G33		82547...			
	G34		86618...			
	G35		88380...			
	G36		10892...			
	G37		10492...			
	G38		10193...			
	G39		77115...			
	G40		74151...			
	G41		64336...			
	G42		79233...			
	G43		75872...			
	G44		71879...			
	G45		65915...			
	G46		61820...			
	G47		70475...			
	G48		59186...			
	H1		10094...			
	H2		10667...			
	H3		11559...			
	H4		12809...			
	H5		14060...			
	H6		15627...			
	H7		13102...			
	H8		12799...			
	H9		10861...			
	H10		92209...			
	H11		89782...			
	H12		12206...			
	H13		82677...			
	H14		82992...			
	H15		11406...			
	H16		12984...			
	H17		12816...			
	H18		12311...			
	H19		12222...			
	H20		14183...			
	H21		15083...			
	H22		13120...			
	H23		12235...			
	H24		93082...			

Group01 (Contd)

Sample	Well	Concentration	Values	MeanValue	Std.Dev.	CV%
	H25		90594...			
	H26		96941...			
	H27		84274...			
	H28		85230...			
	H29		84905...			
	H30		13307...			
	H31		14699...			
	H32		13209...			
	H33		12098...			
	H34		12911...			
	H35		13658...			
	H36		14063...			
	H37		13896...			
	H38		12464...			
	H39		11675...			
	H40		10154...			
	H41		89095...			
	H42		92280...			
	H43		78344...			
	H44		73466...			
	H45		10093...			
	H46		81870...			
	H47		83311...			
	H48		60689...			
	I1		11084...			
	I2		12736...			
	I3		11532...			
	I4		13914...			
	I5		14139...			
	I6		15858...			
	I7		96022...			
	I8		78385...			
	I9		10152...			
	I10		92105...			
	I11		87148...			
	I12		77014...			
	I13		75184...			
	I14		73719...			
	I15		11892...			
	I16		99013...			
	I17		12558...			
	I18		10190...			
	I19		10802...			
	I20		11652...			
	I21		73654...			
	I22		68319...			
	I23		69580...			
	I24		83024...			
	I25		76585...			
	I26		77983...			
	I27		72282...			
	I28		73240...			
	I29		70412...			
	I30		12954...			
	I31		10734...			
	I32		11667...			
	I33		94795...			
	I34		95252...			
	I35		97043...			
	I36		13084...			

Group01 (Contd)

Sample	Well	Concentration	Values	MeanValue	Std.Dev.	CV%
	I37		12057...			
	I38		75564...			
	I39		11032...			
	I40		95240...			
	I41		84771...			
	I42		67153...			
	I43		65061...			
	I44		61508...			
	I45		82630...			
	I46		65796...			
	I47		78107...			
	I48		65503...			
	J1		11681...			
	J2		11658...			
	J3		12502...			
	J4		13830...			
	J5		13742...			
	J6		95410...			
	J7		89723...			
	J8		86633...			
	J9		10080...			
	J10		95365...			
	J11		96378...			
	J12		83749...			
	J13		84151...			
	J14		89668...			
	J15		13725...			
	J16		13005...			
	J17		13316...			
	J18		11320...			
	J19		11508...			
	J20		11403...			
	J21		78816...			
	J22		84496...			
	J23		81867...			
	J24		98405...			
	J25		10293...			
	J26		10243...			
	J27		81684...			
	J28		87401...			
	J29		81843...			
	J30		85875...			
	J31		11825...			
	J32		13849...			
	J33		11911...			
	J34		11987...			
	J35		11723...			
	J36		90116...			
	J37		88584...			
	J38		83355...			
	J39		11910...			
	J40		12017...			
	J41		11291...			
	J42		78834...			
	J43		79040...			
	J44		71423...			
	J45		99736...			
	J46		80634...			
	J47		89075...			
	J48		61472...			

Group01 (Contd)

Sample	Well	Concentration	Values	MeanValue	Std.Dev.	CV%
	K1		11553...			
	K2		11879...			
	K3		13715...			
	K4		13958...			
	K5		16295...			
	K6		12088...			
	K7		12623...			
	K8		10683...			
	K9		82474...			
	K10		81704...			
	K11		79681...			
	K12		11171...			
	K13		11508...			
	K14		83818...			
	K15		11888...			
	K16		11913...			
	K17		11906...			
	K18		12048...			
	K19		11937...			
	K20		12268...			
	K21		11452...			
	K22		12466...			
	K23		12467...			
	K24		73664...			
	K25		78214...			
	K26		73414...			
	K27		10773...			
	K28		11045...			
	K29		68568...			
	K30		11548...			
	K31		12392...			
	K32		12316...			
	K33		11569...			
	K34		12099...			
	K35		12814...			
	K36		11813...			
	K37		99856...			
	K38		12335...			
	K39		79896...			
	K40		91268...			
	K41		76811...			
	K42		93178...			
	K43		10499...			
	K44		69494...			
	K45		86575...			
	K46		85140...			
	K47		80994...			
	K48		62191...			
	L1		11277...			
	L2		11371...			
	L3		12206...			
	L4		89335...			
	L5		92450...			
	L6		11071...			
	L7		10516...			
	L8		10942...			
	L9		83959...			
	L10		82709...			
	L11		83106...			
	L12		99034...			

Group01 (Contd)

Sample	Well	Concentration	Values	MeanValue	Std.Dev.	CV%
	L13		10912...			
	L14		94726...			
	L15		11526...			
	L16		13461...			
	L17		13096...			
	L18		81318...			
	L19		81657...			
	L20		81709...			
	L21		10941...			
	L22		11372...			
	L23		10813...			
	L24		85276...			
	L25		85469...			
	L26		85094...			
	L27		10605...			
	L28		11485...			
	L29		82049...			
	L30		13073...			
	L31		15633...			
	L32		13344...			
	L33		12699...			
	L34		11435...			
	L35		13144...			
	L36		10736...			
	L37		10269...			
	L38		10371...			
	L39		85756...			
	L40		86899...			
	L41		86040...			
	L42		95667...			
	L43		11093...			
	L44		91994...			
	L45		11078...			
	L46		10366...			
	L47		91366...			
	L48		67597...			
	M1		10504...			
	M2		11163...			
	M3		89105...			
	M4		86768...			
	M5		87085...			
	M6		10087...			
	M7		90773...			
	M8		95858...			
	M9		76672...			
	M10		77473...			
	M11		74532...			
	M12		96464...			
	M13		99639...			
	M14		83266...			
	M15		11714...			
	M16		74442...			
	M17		11537...			
	M18		72277...			
	M19		74906...			
	M20		74826...			
	M21		10450...			
	M22		97014...			
	M23		79741...			
	M24		73258...			

Group01 (Contd)

Sample	Well	Concentration	Values	MeanValue	Std.Dev.	CV%
	M25		72383...			
	M26		74485...			
	M27		10273...			
	M28		95323...			
	M29		71807...			
	M30		98729...			
	M31		81368...			
	M32		12919...			
	M33		82994...			
	M34		79541...			
	M35		78413...			
	M36		85441...			
	M37		99674...			
	M38		75744...			
	M39		75371...			
	M40		73269...			
	M41		72921...			
	M42		80084...			
	M43		92715...			
	M44		70987...			
	M45		96296...			
	M46		65512...			
	M47		88690...			
	M48		67903...			
	N1		10165...			
	N2		11439...			
	N3		10829...			
	N4		12120...			
	N5		12806...			
	N6		89534...			
	N7		88997...			
	N8		88247...			
	N9		12727...			
	N10		11622...			
	N11		82972...			
	N12		81847...			
	N13		87725...			
	N14		88050...			
	N15		10074...			
	N16		83127...			
	N17		12861...			
	N18		11432...			
	N19		12118...			
	N20		11757...			
	N21		86612...			
	N22		86422...			
	N23		84780...			
	N24		83945...			
	N25		79626...			
	N26		82648...			
	N27		82647...			
	N28		76008...			
	N29		81124...			
	N30		10233...			
	N31		93703...			
	N32		14769...			
	N33		15152...			
	N34		13100...			
	N35		12181...			
	N36		87131...			

Group01 (Contd)

Sample	Well	Concentration	Values	MeanValue	Std.Dev.	CV%
	N37		93093...			
	N38		89034...			
	N39		93836...			
	N40		86146...			
	N41		86577...			
	N42		84840...			
	N43		82118...			
	N44		76326...			
	N45		94105...			
	N46		99678...			
	N47		10681...			
	N48		69079...			
	O1		97973...			
	O2		10801...			
	O3		10953...			
	O4		10850...			
	O5		11477...			
	O6		87361...			
	O7		85732...			
	O8		80422...			
	O9		82605...			
	O10		78967...			
	O11		76720...			
	O12		75933...			
	O13		82113...			
	O14		80735...			
	O15		97192...			
	O16		72183...			
	O17		13130...			
	O18		11409...			
	O19		11553...			
	O20		79897...			
	O21		77809...			
	O22		77677...			
	O23		75707...			
	O24		75306...			
	O25		74304...			
	O26		75168...			
	O27		73511...			
	O28		72671...			
	O29		72496...			
	O30		97680...			
	O31		77208...			
	O32		13552...			
	O33		11860...			
	O34		10382...			
	O35		93512...			
	O36		71510...			
	O37		76828...			
	O38		73563...			
	O39		72688...			
	O40		75708...			
	O41		77194...			
	O42		72963...			
	O43		70973...			
	O44		68870...			
	O45		76989...			
	O46		67327...			
	O47		90162...			
	O48		69947...			

Group01 (Contd)

Sample	Well	Concentration	Values	MeanValue	Std.Dev.	CV%
	P1		10804...			
	P2		10949...			
	P3		10352...			
	P4		10194...			
	P5		10866...			
	P6		88366...			
	P7		83901...			
	P8		85421...			
	P9		87267...			
	P10		87326...			
	P11		80363...			
	P12		82798...			
	P13		88707...			
	P14		88765...			
	P15		91000...			
	P16		78473...			
	P17		11630...			
	P18		11289...			
	P19		10829...			
	P20		10525...			
	P21		87870...			
	P22		85605...			
	P23		84944...			
	P24		82026...			
	P25		80763...			
	P26		82197...			
	P27		80159...			
	P28		82147...			
	P29		83525...			
	P30		86568...			
	P31		86962...			
	P32		15412...			
	P33		11270...			
	P34		10834...			
	P35		11294...			
	P36		83660...			
	P37		83573...			
	P38		82393...			
	P39		84173...			
	P40		82433...			
	P41		83117...			
	P42		81944...			
	P43		80197...			
	P44		77554...			
	P45		79704...			
	P46		74533...			
	P47		10571...			
	P48		73766...			
	Q1		95832...			
	Q2		88910...			
	Q3		11071...			
	Q4		11485...			
	Q5		11805...			
	Q6		10492...			
	Q7		95394...			
	Q8		10373...			
	Q9		11947...			
	Q10		11066...			
	Q11		11241...			
	Q12		13765...			

Group01 (Contd)

Sample	Well	Concentration	Values	MeanValue	Std.Dev.	CV%
	Q13		87220...			
	Q14		10928...			
	Q15		10845...			
	Q16		72474...			
	Q17		78175...			
	Q18		12830...			
	Q19		12446...			
	Q20		12689...			
	Q21		15577...			
	Q22		89765...			
	Q23		90113...			
	Q24		10456...			
	Q25		96021...			
	Q26		90567...			
	Q27		80231...			
	Q28		83591...			
	Q29		81468...			
	Q30		10157...			
	Q31		77837...			
	Q32		97880...			
	Q33		12583...			
	Q34		12790...			
	Q35		11424...			
	Q36		10095...			
	Q37		84774...			
	Q38		76647...			
	Q39		88731...			
	Q40		95787...			
	Q41		97764...			
	Q42		81954...			
	Q43		71539...			
	Q44		69166...			
	Q45		66617...			
	Q46		65825...			
	Q47		85060...			
	Q48		70634...			
	R1		96591...			
	R2		98704...			
	R3		11211...			
	R4		11955...			
	R5		11046...			
	R6		97490...			
	R7		96707...			
	R8		10520...			
	R9		13367...			
	R10		11843...			
	R11		11822...			
	R12		12961...			
	R13		14534...			
	R14		12818...			
	R15		80226...			
	R16		80849...			
	R17		85101...			
	R18		12587...			
	R19		13424...			
	R20		12503...			
	R21		99364...			
	R22		95170...			
	R23		89436...			
	R24		11556...			

Group01 (Contd)

Sample	Well	Concentration	Values	MeanValue	Std.Dev.	CV%
	R25		10527...			
	R26		11423...			
	R27		12322...			
	R28		91723...			
	R29		89281...			
	R30		89574...			
	R31		86907...			
	R32		11875...			
	R33		11954...			
	R34		12285...			
	R35		13630...			
	R36		10226...			
	R37		10441...			
	R38		12150...			
	R39		13990...			
	R40		11463...			
	R41		11508...			
	R42		11648...			
	R43		84013...			
	R44		80392...			
	R45		78294...			
	R46		77258...			
	R47		78304...			
	R48		70974...			
	S1		98240...			
	S2		96116...			
	S3		11153...			
	S4		12048...			
	S5		10099...			
	S6		93532...			
	S7		90841...			
	S8		96653...			
	S9		12808...			
	S10		12002...			
	S11		10986...			
	S12		83548...			
	S13		80799...			
	S14		84490...			
	S15		76093...			
	S16		78208...			
	S17		79534...			
	S18		11779...			
	S19		12585...			
	S20		10813...			
	S21		83714...			
	S22		79803...			
	S23		82311...			
	S24		96479...			
	S25		96521...			
	S26		93182...			
	S27		74573...			
	S28		77912...			
	S29		77221...			
	S30		79634...			
	S31		83962...			
	S32		11393...			
	S33		10703...			
	S34		10220...			
	S35		10360...			
	S36		89518...			

Group01 (Contd)

Sample	Well	Concentration	Values	MeanValue	Std.Dev.	CV%
	S37		10404...			
	S38		10414...			
	S39		13116...			
	S40		12747...			
	S41		12116...			
	S42		73580...			
	S43		74377...			
	S44		70354...			
	S45		70813...			
	S46		70014...			
	S47		69590...			
	S48		68928...			
	T1		95689...			
	T2		10855...			
	T3		10503...			
	T4		10527...			
	T5		10277...			
	T6		10484...			
	T7		11935...			
	T8		10705...			
	T9		12926...			
	T10		11473...			
	T11		95032...			
	T12		14767...			
	T13		14256...			
	T14		14636...			
	T15		16152...			
	T16		88927...			
	T17		16240...			
	T18		11455...			
	T19		11945...			
	T20		12695...			
	T21		12945...			
	T22		11881...			
	T23		94068...			
	T24		11696...			
	T25		99861...			
	T26		87426...			
	T27		13310...			
	T28		13317...			
	T29		12967...			
	T30		14556...			
	T31		89900...			
	T32		14448...			
	T33		12183...			
	T34		10930...			
	T35		11460...			
	T36		12289...			
	T37		14003...			
	T38		13892...			
	T39		11871...			
	T40		11998...			
	T41		98630...			
	T42		10471...			
	T43		10937...			
	T44		97263...			
	T45		10223...			
	T46		77170...			
	T47		81312...			
	T48		67039...			

Group01 (Contd)

Sample	Well	Concentration	Values	MeanValue	Std.Dev.	CV%
	U1		10268...			
	U2		11716...			
	U3		10162...			
	U4		99620...			
	U5		99226...			
	U6		11717...			
	U7		10398...			
	U8		11314...			
	U9		93567...			
	U10		84567...			
	U11		85507...			
	U12		12504...			
	U13		13247...			
	U14		11744...			
	U15		12110...			
	U16		84566...			
	U17		13743...			
	U18		92457...			
	U19		10493...			
	U20		10350...			
	U21		11006...			
	U22		10795...			
	U23		96602...			
	U24		79980...			
	U25		76203...			
	U26		76627...			
	U27		11394...			
	U28		12125...			
	U29		12134...			
	U30		11255...			
	U31		91411...			
	U32		14729...			
	U33		89778...			
	U34		94942...			
	U35		98970...			
	U36		13536...			
	U37		12805...			
	U38		12292...			
	U39		11076...			
	U40		75400...			
	U41		75057...			
	U42		92864...			
	U43		88928...			
	U44		82074...			
	U45		82172...			
	U46		68686...			
	U47		78239...			
	U48		66381...			
	V1		10146...			
	V2		12511...			
	V3		10488...			
	V4		10042...			
	V5		97475...			
	V6		11009...			
	V7		10412...			
	V8		96962...			
	V9		85823...			
	V10		87655...			
	V11		86636...			
	V12		11847...			

Group01 (Contd)

Sample	Well	Concentration	Values	MeanValue	Std.Dev.	CV%
	V13		12377...			
	V14		10602...			
	V15		11091...			
	V16		90046...			
	V17		17766...			
	V18		96732...			
	V19		10863...			
	V20		10827...			
	V21		13554...			
	V22		12932...			
	V23		11454...			
	V24		86760...			
	V25		82015...			
	V26		83958...			
	V27		13294...			
	V28		12416...			
	V29		13409...			
	V30		11283...			
	V31		90754...			
	V32		14469...			
	V33		99561...			
	V34		11379...			
	V35		12454...			
	V36		14439...			
	V37		13720...			
	V38		13975...			
	V39		84651...			
	V40		81338...			
	V41		81414...			
	V42		97663...			
	V43		96296...			
	V44		92620...			
	V45		84411...			
	V46		74588...			
	V47		86932...			
	V48		65298...			
	W1		94250...			
	W2		11173...			
	W3		11087...			
	W4		10983...			
	W5		11235...			
	W6		11455...			
	W7		11259...			
	W8		96670...			
	W9		10029...			
	W10		10491...			
	W11		92550...			
	W12		85846...			
	W13		83571...			
	W14		80488...			
	W15		14390...			
	W16		12993...			
	W17		15631...			
	W18		11328...			
	W19		12150...			
	W20		11934...			
	W21		13031...			
	W22		12241...			
	W23		12998...			
	W24		10080...			

Group01 (Contd)

Sample	Well	Concentration	Values	MeanValue	Std.Dev.	CV%
	W25		92970...			
	W26		85948...			
	W27		98365...			
	W28		81059...			
	W29		81373...			
	W30		15736...			
	W31		12693...			
	W32		12737...			
	W33		12843...			
	W34		11019...			
	W35		12031...			
	W36		11780...			
	W37		11799...			
	W38		11133...			
	W39		10700...			
	W40		10510...			
	W41		81774...			
	W42		74541...			
	W43		74620...			
	W44		70548...			
	W45		87459...			
	W46		80119...			
	W47		71925...			
	W48		62634...			
	X1		10768...			
	X2		10577...			
	X3		10050...			
	X4		10238...			
	X5		10300...			
	X6		10786...			
	X7		90946...			
	X8		85677...			
	X9		10130...			
	X10		11332...			
	X11		11082...			
	X12		91812...			
	X13		84952...			
	X14		89627...			
	X15		15451...			
	X16		13682...			
	X17		15079...			
	X18		13693...			
	X19		11775...			
	X20		12714...			
	X21		13924...			
	X22		96119...			
	X23		84420...			
	X24		12004...			
	X25		10627...			
	X26		10339...			
	X27		84916...			
	X28		87218...			
	X29		86157...			
	X30		15171...			
	X31		13225...			
	X32		15282...			
	X33		13165...			
	X34		16630...			
	X35		12627...			
	X36		16017...			

Group01 (Contd)

Sample	Well	Concentration	Values	MeanValue	Std.Dev.	CV%
	X37		12181...			
	X38		84888...			
	X39		12061...			
	X40		10087...			
	X41		95674...			
	X42		82478...			
	X43		79268...			
	X44		77534...			
	X45		10390...			
	X46		81160...			
	X47		84946...			
	X48		62805...			
	Y1		10126...			
	Y2		10735...			
	Y3		97313...			
	Y4		93385...			
	Y5		10026...			
	Y6		84177...			
	Y7		83418...			
	Y8		83037...			
	Y9		94517...			
	Y10		10638...			
	Y11		96177...			
	Y12		79844...			
	Y13		81321...			
	Y14		85725...			
	Y15		15218...			
	Y16		12535...			
	Y17		14415...			
	Y18		12492...			
	Y19		10907...			
	Y20		10164...			
	Y21		77555...			
	Y22		76705...			
	Y23		74839...			
	Y24		10168...			
	Y25		94031...			
	Y26		91076...			
	Y27		74971...			
	Y28		75083...			
	Y29		74295...			
	Y30		14810...			
	Y31		13938...			
	Y32		13324...			
	Y33		12229...			
	Y34		11507...			
	Y35		97056...			
	Y36		72801...			
	Y37		75864...			
	Y38		70335...			
	Y39		88009...			
	Y40		84072...			
	Y41		80301...			
	Y42		71372...			
	Y43		68697...			
	Y44		66979...			
	Y45		66162...			
	Y46		68181...			
	Y47		71153...			
	Y48		61988...			

Group01 (Contd)

Sample	Well	Concentration	Values	MeanValue	Std.Dev.	CV%
	Z1		91219...			
	Z2		95760...			
	Z3		10165...			
	Z4		10570...			
	Z5		11709...			
	Z6		12580...			
	Z7		11731...			
	Z8		11031...			
	Z9		87170...			
	Z10		91017...			
	Z11		91337...			
	Z12		12953...			
	Z13		14794...			
	Z14		90826...			
	Z15		15816...			
	Z16		13873...			
	Z17		15933...			
	Z18		13859...			
	Z19		14915...			
	Z20		14490...			
	Z21		13444...			
	Z22		13843...			
	Z23		13008...			
	Z24		86715...			
	Z25		83134...			
	Z26		83515...			
	Z27		12530...			
	Z28		12986...			
	Z29		80962...			
	Z30		13979...			
	Z31		15508...			
	Z32		14614...			
	Z33		18123...			
	Z34		14371...			
	Z35		15013...			
	Z36		13029...			
	Z37		13541...			
	Z38		10889...			
	Z39		83826...			
	Z40		81121...			
	Z41		78241...			
	Z42		10175...			
	Z43		72575...			
	Z44		75057...			
	Z45		95310...			
	Z46		92694...			
	Z47		81907...			
	Z48		59858...			
	AA1		91112...			
	AA2		95680...			
	AA3		94305...			
	AA4		91023...			
	AA5		87853...			
	AA6		10411...			
	AA7		10334...			
	AA8		97724...			
	AA9		80942...			
	AA10		84591...			
	AA11		84064...			
	AA12		11496...			

Group01 (Contd)

Sample	Well	Concentration	Values	MeanValue	Std.Dev.	CV%
	AA13		11562...			
	AA14		87005...			
	AA15		14549...			
	AA16		14680...			
	AA17		14040...			
	AA18		91548...			
	AA19		87608...			
	AA20		79087...			
	AA21		10475...			
	AA22		10216...			
	AA23		10884...			
	AA24		79084...			
	AA25		76393...			
	AA26		80920...			
	AA27		96094...			
	AA28		82170...			
	AA29		76416...			
	AA30		11693...			
	AA31		14057...			
	AA32		13607...			
	AA33		86563...			
	AA34		73140...			
	AA35		71224...			
	AA36		88358...			
	AA37		81712...			
	AA38		81031...			
	AA39		65897...			
	AA40		67355...			
	AA41		69447...			
	AA42		78358...			
	AA43		80647...			
	AA44		66941...			
	AA45		63069...			
	AA46		74982...			
	AA47		70943...			
	AA48		61481...			
	AB1		86922...			
	AB2		91997...			
	AB3		88709...			
	AB4		87551...			
	AB5		85584...			
	AB6		89182...			
	AB7		93711...			
	AB8		91155...			
	AB9		82178...			
	AB10		83453...			
	AB11		85988...			
	AB12		10474...			
	AB13		10633...			
	AB14		88992...			
	AB15		15288...			
	AB16		91385...			
	AB17		14546...			
	AB18		81964...			
	AB19		84106...			
	AB20		83752...			
	AB21		10505...			
	AB22		11364...			
	AB23		10246...			
	AB24		83110...			

Group01 (Contd)

Sample	Well	Concentration	Values	MeanValue	Std.Dev.	CV%
	AB25		81160...			
	AB26		81035...			
	AB27		86863...			
	AB28		85735...			
	AB29		80660...			
	AB30		11887...			
	AB31		78792...			
	AB32		14104...			
	AB33		84620...			
	AB34		78479...			
	AB35		77622...			
	AB36		84429...			
	AB37		85218...			
	AB38		80155...			
	AB39		75209...			
	AB40		73054...			
	AB41		73149...			
	AB42		80078...			
	AB43		77238...			
	AB44		73047...			
	AB45		75673...			
	AB46		73077...			
	AB47		71384...			
	AB48		61378...			
	AC1		83479...			
	AC2		85492...			
	AC3		91278...			
	AC4		95131...			
	AC5		95493...			
	AC6		81775...			
	AC7		82808...			
	AC8		82442...			
	AC9		78585...			
	AC10		78132...			
	AC11		82729...			
	AC12		86508...			
	AC13		86947...			
	AC14		82599...			
	AC15		14830...			
	AC16		88166...			
	AC17		14659...			
	AC18		11106...			
	AC19		13874...			
	AC20		12511...			
	AC21		78173...			
	AC22		78343...			
	AC23		77437...			
	AC24		77687...			
	AC25		73203...			
	AC26		73997...			
	AC27		73275...			
	AC28		71001...			
	AC29		69520...			
	AC30		71761...			
	AC31		71230...			
	AC32		10581...			
	AC33		94373...			
	AC34		76192...			
	AC35		82143...			
	AC36		80099...			

Group01 (Contd)

Sample	Well	Concentration	Values	MeanValue	Std.Dev.	CV%
	AC37		65448...			
	AC38		64702...			
	AC39		64167...			
	AC40		64689...			
	AC41		66131...			
	AC42		66123...			
	AC43		65321...			
	AC44		64126...			
	AC45		65505...			
	AC46		65465...			
	AC47		62772...			
	AC48		61814...			
	AD1		81111...			
	AD2		84529...			
	AD3		84921...			
	AD4		86038...			
	AD5		87998...			
	AD6		86533...			
	AD7		88019...			
	AD8		83870...			
	AD9		86068...			
	AD10		86356...			
	AD11		91497...			
	AD12		87734...			
	AD13		10304...			
	AD14		86517...			
	AD15		98471...			
	AD16		91075...			
	AD17		15562...			
	AD18		11257...			
	AD19		11507...			
	AD20		10805...			
	AD21		91594...			
	AD22		84741...			
	AD23		78278...			
	AD24		86061...			
	AD25		78087...			
	AD26		77584...			
	AD27		76818...			
	AD28		77325...			
	AD29		78045...			
	AD30		80427...			
	AD31		78457...			
	AD32		96577...			
	AD33		88195...			
	AD34		79787...			
	AD35		80019...			
	AD36		78982...			
	AD37		77663...			
	AD38		77334...			
	AD39		76879...			
	AD40		73596...			
	AD41		76497...			
	AD42		79100...			
	AD43		76460...			
	AD44		77409...			
	AD45		75476...			
	AD46		74709...			
	AD47		72891...			
	AD48		59994...			

Group01 (Contd)

Sample	Well	Concentration	Values	MeanValue	Std.Dev.	CV%
	AE1		80910...			
	AE2		82302...			
	AE3		83588...			
	AE4		84171...			
	AE5		85226...			
	AE6		84020...			
	AE7		82650...			
	AE8		80757...			
	AE9		80986...			
	AE10		81415...			
	AE11		84198...			
	AE12		86177...			
	AE13		91956...			
	AE14		83575...			
	AE15		85989...			
	AE16		86652...			
	AE17		11732...			
	AE18		86365...			
	AE19		97036...			
	AE20		90256...			
	AE21		78609...			
	AE22		76262...			
	AE23		87865...			
	AE24		71423...			
	AE25		78774...			
	AE26		70807...			
	AE27		70172...			
	AE28		69060...			
	AE29		71463...			
	AE30		69515...			
	AE31		68193...			
	AE32		82064...			
	AE33		71806...			
	AE34		67781...			
	AE35		65422...			
	AE36		65345...			
	AE37		73837...			
	AE38		66309...			
	AE39		66368...			
	AE40		65651...			
	AE41		68411...			
	AE42		69985...			
	AE43		70118...			
	AE44		69584...			
	AE45		66252...			
	AE46		64364...			
	AE47		62054...			
	AE48		58236...			
	AF1		93339...			
	AF2		81866...			
	AF3		78193...			
	AF4		77004...			
	AF5		77741...			
	AF6		79957...			
	AF7		85406...			
	AF8		80963...			
	AF9		82760...			
	AF10		10838...			
	AF11		12052...			
	AF12		11232...			

Group01 (Contd)

Sample	Well	Concentration	Values	MeanValue	Std.Dev.	CV%
	AF13		95445...			
	AF14		11130...			
	AF15		88646...			
	AF16		10176...			
	AF17		97372...			
	AF18		98487...			
	AF19		94558...			
	AF20		88001...			
	AF21		78939...			
	AF22		76999...			
	AF23		86728...			
	AF24		75778...			
	AF25		82917...			
	AF26		75868...			
	AF27		76990...			
	AF28		79779...			
	AF29		91111...			
	AF30		80433...			
	AF31		76250...			
	AF32		81743...			
	AF33		77166...			
	AF34		76287...			
	AF35		75673...			
	AF36		76948...			
	AF37		76865...			
	AF38		75090...			
	AF39		75262...			
	AF40		71483...			
	AF41		74146...			
	AF42		76412...			
	AF43		73269...			
	AF44		75987...			
	AF45		71575...			
	AF46		67805...			
	AF47		68286...			
	AF48		57255...			

Standards

Sample	Conc	BackCalcConc	Wells	Value	MeanValue	SD	CV
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Smallest standard value:

Largest standard value:

Unknowns

Sample	Wells	Value	R	Result	MeanResult	SD	CV
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R - Outside standard range

Unk_Dilution

Sample	Wells	Value	R	Result	MeanResult	SD	CV	Dilution	AdjResult
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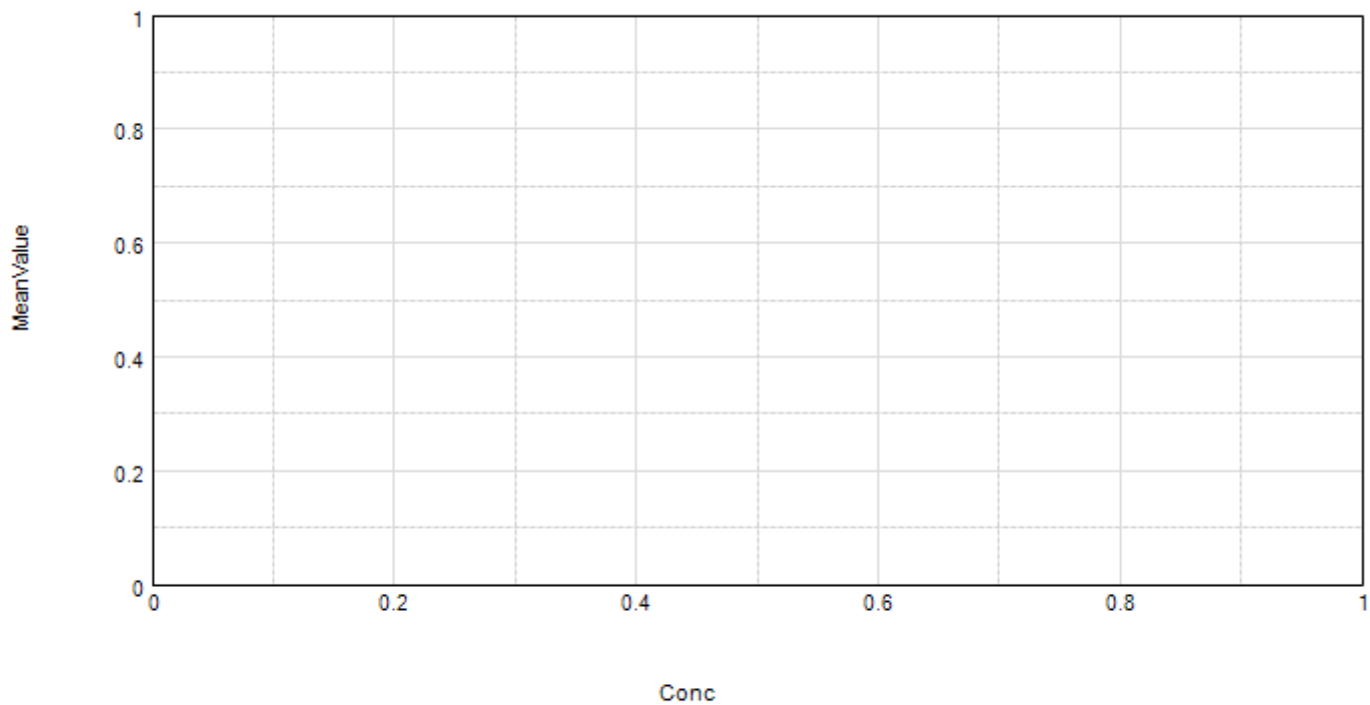
R - Outside standard range

Mean Adjusted Result:

Control

Sample	Wells	Sample#	Values	MeanValue
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StandardCurve



● Std (Standards: MeanVal... vs Conc)

Curve Fit Results ▼