

## 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.

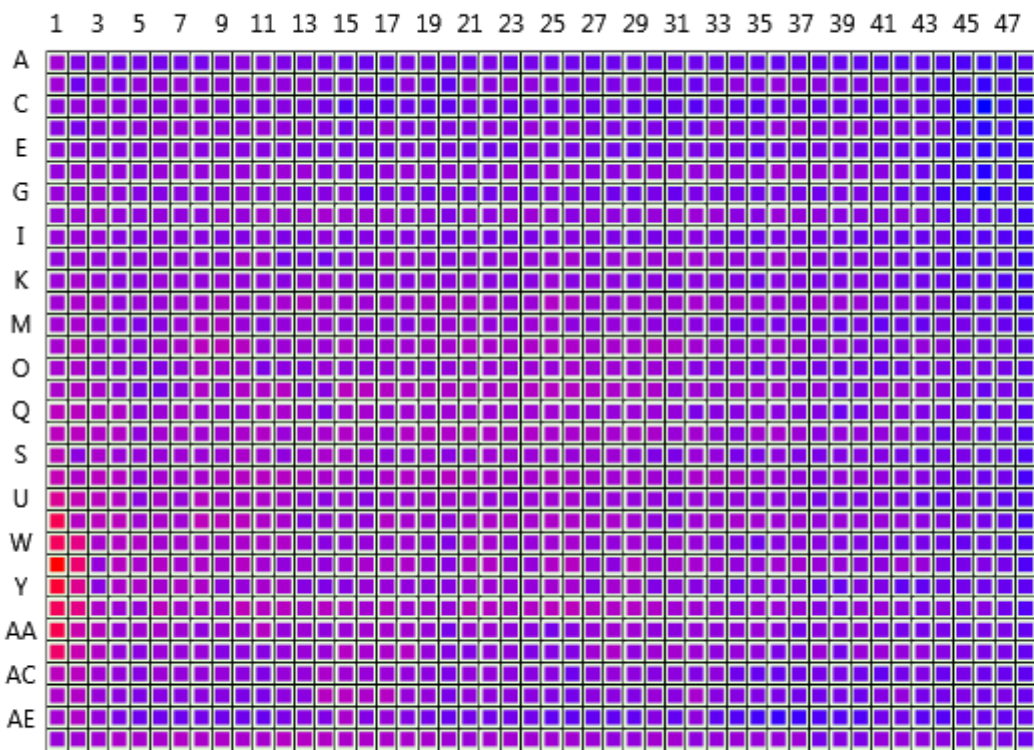
SpectraMax Plus 384, 190, SpectraMax 190, 340PC 384 and VersaMax  
Emax and Vmax

#### 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**



1426152.0000 8305108.0000

**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 : 6:04 PM  
 11/17/2017  
 Mean Temperature : 26 °C

**Standards**

Sample	Conc	BackCalcConc	Wells	Value	MeanValue	SD	CV
--------	------	--------------	-------	-------	-----------	----	----

Smallest standard value:

Largest standard value:

## Unknowns

Sample	Wells	Value	R	Result	MeanResult	SD	CV
0001	A1	3811...	R				
0002	A2	2890...	R				
0003	A3	3069...	R				
0004	A4	2745...	R				
0005	A5	2696...	R				
0006	A6	2652...	R				
0007	A7	2681...	R				
0008	A8	2665...	R				
0009	A9	3011...	R				
0010	A10	3251...	R				
0011	A11	3118...	R				
0012	A12	2830...	R				
0013	A13	2801...	R				
0014	A14	2723...	R				
0015	A15	2456...	R				
0016	A16	2439...	R				
0017	A17	2454...	R				
0018	A18	2829...	R				
0019	A19	2711...	R				
0020	A20	2719...	R				
0021	A21	2616...	R				
0022	A22	2824...	R				
0023	A23	2520...	R				
0024	A24	2676...	R				
0025	A25	2560...	R				
0026	A26	2522...	R				
0027	A27	2375...	R				
0028	A28	2459...	R				
0029	A29	2536...	R				
0030	A30	2434...	R				
0031	A31	2534...	R				
0032	A32	2460...	R				
0033	A33	2404...	R				
0034	A34	2414...	R				
0035	A35	2332...	R				
0036	A36	2291...	R				
0037	A37	2412...	R				
0038	A38	2351...	R				
0039	A39	2377...	R				
0040	A40	2261...	R				
0041	A41	2203...	R				
0042	A42	2136...	R				
0043	A43	2266...	R				
0044	A44	2139...	R				
0045	A45	1947...	R				
0046	A46	1849...	R				
0047	A47	1874...	R				
0048	A48	2073...	R				
0049	B1	3802...	R				
0050	B2	2481...	R				
0051	B3	3351...	R				
0052	B4	2937...	R				
0053	B5	3411...	R				
0054	B6	3469...	R				
0055	B7	3551...	R				
0056	B8	3331...	R				

## Unknowns (Contd)

Sample	Wells	Value	R	Result	MeanResult	SD	CV
0057	B9	3374...	R				
0058	B10	3417...	R				
0059	B11	3460...	R				
0060	B12	3350...	R				
0061	B13	3526...	R				
0062	B14	2926...	R				
0063	B15	3023...	R				
0064	B16	2925...	R				
0065	B17	2369...	R				
0066	B18	3325...	R				
0067	B19	2662...	R				
0068	B20	2296...	R				
0069	B21	3286...	R				
0070	B22	3213...	R				
0071	B23	3350...	R				
0072	B24	3297...	R				
0073	B25	3035...	R				
0074	B26	2848...	R				
0075	B27	2821...	R				
0076	B28	2839...	R				
0077	B29	2955...	R				
0078	B30	3020...	R				
0079	B31	2529...	R				
0080	B32	2385...	R				
0081	B33	2891...	R				
0082	B34	3288...	R				
0083	B35	2925...	R				
0084	B36	3413...	R				
0085	B37	3271...	R				
0086	B38	3150...	R				
0087	B39	3023...	R				
0088	B40	2872...	R				
0089	B41	3108...	R				
0090	B42	2802...	R				
0091	B43	2354...	R				
0092	B44	2092...	R				
0093	B45	2169...	R				
0094	B46	1688...	R				
0095	B47	2183...	R				
0096	B48	1861...	R				
0097	C1	3309...	R				
0098	C2	3421...	R				
0099	C3	3505...	R				
0100	C4	3308...	R				
0101	C5	3184...	R				
0102	C6	3213...	R				
0103	C7	3422...	R				
0104	C8	3373...	R				
0105	C9	3135...	R				
0106	C10	3009...	R				
0107	C11	3009...	R				
0108	C12	3084...	R				
0109	C13	2950...	R				
0110	C14	2703...	R				
0111	C15	2091...	R				
0112	C16	2197...	R				

## Unknowns (Contd)

Sample	Wells	Value	R	Result	MeanResult	SD	CV
0113	C17	2368...	R				
0114	C18	2557...	R				
0115	C19	2448...	R				
0116	C20	2298...	R				
0117	C21	2916...	R				
0118	C22	2831...	R				
0119	C23	2681...	R				
0120	C24	2775...	R				
0121	C25	2661...	R				
0122	C26	2748...	R				
0123	C27	2533...	R				
0124	C28	2779...	R				
0125	C29	2500...	R				
0126	C30	2217...	R				
0127	C31	2420...	R				
0128	C32	2073...	R				
0129	C33	2702...	R				
0130	C34	2286...	R				
0131	C35	2171...	R				
0132	C36	2549...	R				
0133	C37	2646...	R				
0134	C38	2371...	R				
0135	C39	2626...	R				
0136	C40	2530...	R				
0137	C41	2352...	R				
0138	C42	2618...	R				
0139	C43	2490...	R				
0140	C44	2258...	R				
0141	C45	1702...	R				
0142	C46	1426...	R				
0143	C47	1850...	R				
0144	C48	1655...	R				
0145	D1	3152...	R				
0146	D2	2721...	R				
0147	D3	3269...	R				
0148	D4	3340...	R				
0149	D5	3317...	R				
0150	D6	3577...	R				
0151	D7	3538...	R				
0152	D8	3481...	R				
0153	D9	3301...	R				
0154	D10	3336...	R				
0155	D11	3563...	R				
0156	D12	3360...	R				
0157	D13	3344...	R				
0158	D14	3087...	R				
0159	D15	2586...	R				
0160	D16	2892...	R				
0161	D17	3471...	R				
0162	D18	2907...	R				
0163	D19	3016...	R				
0164	D20	2961...	R				
0165	D21	2993...	R				
0166	D22	3314...	R				
0167	D23	3028...	R				
0168	D24	3527...	R				

## Unknowns (Contd)

Sample	Wells	Value	R	Result	MeanResult	SD	CV
0169	D25	3172...	R				
0170	D26	3286...	R				
0171	D27	2908...	R				
0172	D28	2894...	R				
0173	D29	2708...	R				
0174	D30	2864...	R				
0175	D31	2593...	R				
0176	D32	2451...	R				
0177	D33	3540...	R				
0178	D34	2807...	R				
0179	D35	2684...	R				
0180	D36	3407...	R				
0181	D37	3515...	R				
0182	D38	2913...	R				
0183	D39	3304...	R				
0184	D40	3242...	R				
0185	D41	2900...	R				
0186	D42	2842...	R				
0187	D43	2858...	R				
0188	D44	2670...	R				
0189	D45	1886...	R				
0190	D46	1600...	R				
0191	D47	2063...	R				
0192	D48	1654...	R				
0193	E1	3391...	R				
0194	E2	3292...	R				
0195	E3	3204...	R				
0196	E4	3088...	R				
0197	E5	3116...	R				
0198	E6	3224...	R				
0199	E7	3407...	R				
0200	E8	3120...	R				
0201	E9	3211...	R				
0202	E10	3113...	R				
0203	E11	3075...	R				
0204	E12	3016...	R				
0205	E13	2839...	R				
0206	E14	2791...	R				
0207	E15	2757...	R				
0208	E16	2769...	R				
0209	E17	2740...	R				
0210	E18	3060...	R				
0211	E19	2927...	R				
0212	E20	2907...	R				
0213	E21	2625...	R				
0214	E22	2587...	R				
0215	E23	2618...	R				
0216	E24	3165...	R				
0217	E25	2907...	R				
0218	E26	2741...	R				
0219	E27	2697...	R				
0220	E28	2652...	R				
0221	E29	2412...	R				
0222	E30	2594...	R				
0223	E31	2848...	R				
0224	E32	2821...	R				

## Unknowns (Contd)

Sample	Wells	Value	R	Result	MeanResult	SD	CV
0225	E33	2750...	R				
0226	E34	2742...	R				
0227	E35	2314...	R				
0228	E36	2693...	R				
0229	E37	2600...	R				
0230	E38	2784...	R				
0231	E39	2778...	R				
0232	E40	2595...	R				
0233	E41	2521...	R				
0234	E42	2439...	R				
0235	E43	2324...	R				
0236	E44	2074...	R				
0237	E45	1974...	R				
0238	E46	1664...	R				
0239	E47	1826...	R				
0240	E48	1716...	R				
0241	F1	3457...	R				
0242	F2	3698...	R				
0243	F3	3568...	R				
0244	F4	3458...	R				
0245	F5	3188...	R				
0246	F6	3607...	R				
0247	F7	3540...	R				
0248	F8	3476...	R				
0249	F9	3513...	R				
0250	F10	3515...	R				
0251	F11	3579...	R				
0252	F12	3688...	R				
0253	F13	3687...	R				
0254	F14	3132...	R				
0255	F15	3029...	R				
0256	F16	3007...	R				
0257	F17	3368...	R				
0258	F18	3563...	R				
0259	F19	3368...	R				
0260	F20	3409...	R				
0261	F21	3236...	R				
0262	F22	3067...	R				
0263	F23	3626...	R				
0264	F24	3158...	R				
0265	F25	3544...	R				
0266	F26	3434...	R				
0267	F27	3140...	R				
0268	F28	3183...	R				
0269	F29	3372...	R				
0270	F30	3439...	R				
0271	F31	3472...	R				
0272	F32	3443...	R				
0273	F33	3532...	R				
0274	F34	3205...	R				
0275	F35	3059...	R				
0276	F36	3762...	R				
0277	F37	3591...	R				
0278	F38	3390...	R				
0279	F39	3337...	R				
0280	F40	3219...	R				

## Unknowns (Contd)

Sample	Wells	Value	R	Result	MeanResult	SD	CV
0281	F41	3144...	R				
0282	F42	2859...	R				
0283	F43	2484...	R				
0284	F44	2300...	R				
0285	F45	2003...	R				
0286	F46	1568...	R				
0287	F47	2130...	R				
0288	F48	1685...	R				
0289	G1	3559...	R				
0290	G2	3431...	R				
0291	G3	3581...	R				
0292	G4	3350...	R				
0293	G5	3039...	R				
0294	G6	3040...	R				
0295	G7	3180...	R				
0296	G8	3121...	R				
0297	G9	3268...	R				
0298	G10	3520...	R				
0299	G11	3207...	R				
0300	G12	3329...	R				
0301	G13	2868...	R				
0302	G14	3081...	R				
0303	G15	3414...	R				
0304	G16	2340...	R				
0305	G17	2951...	R				
0306	G18	2926...	R				
0307	G19	2680...	R				
0308	G20	2991...	R				
0309	G21	2721...	R				
0310	G22	2682...	R				
0311	G23	3097...	R				
0312	G24	2730...	R				
0313	G25	3099...	R				
0314	G26	2929...	R				
0315	G27	2823...	R				
0316	G28	2566...	R				
0317	G29	2503...	R				
0318	G30	2735...	R				
0319	G31	2379...	R				
0320	G32	2780...	R				
0321	G33	2816...	R				
0322	G34	2733...	R				
0323	G35	2561...	R				
0324	G36	2849...	R				
0325	G37	2750...	R				
0326	G38	2537...	R				
0327	G39	2893...	R				
0328	G40	2871...	R				
0329	G41	2790...	R				
0330	G42	2409...	R				
0331	G43	2419...	R				
0332	G44	1925...	R				
0333	G45	1783...	R				
0334	G46	1503...	R				
0335	G47	1996...	R				
0336	G48	1773...	R				



## Unknowns (Contd)

Sample	Wells	Value	R	Result	MeanResult	SD	CV
0337	H1	3535...	R				
0338	H2	3700...	R				
0339	H3	3889...	R				
0340	H4	3444...	R				
0341	H5	3292...	R				
0342	H6	3461...	R				
0343	H7	3347...	R				
0344	H8	3289...	R				
0345	H9	3704...	R				
0346	H10	3484...	R				
0347	H11	3843...	R				
0348	H12	3591...	R				
0349	H13	3726...	R				
0350	H14	3981...	R				
0351	H15	3655...	R				
0352	H16	3683...	R				
0353	H17	3697...	R				
0354	H18	3362...	R				
0355	H19	3381...	R				
0356	H20	2893...	R				
0357	H21	3380...	R				
0358	H22	3252...	R				
0359	H23	3622...	R				
0360	H24	3753...	R				
0361	H25	3484...	R				
0362	H26	3107...	R				
0363	H27	3452...	R				
0364	H28	3286...	R				
0365	H29	3214...	R				
0366	H30	3530...	R				
0367	H31	3389...	R				
0368	H32	3679...	R				
0369	H33	3603...	R				
0370	H34	3185...	R				
0371	H35	3011...	R				
0372	H36	3597...	R				
0373	H37	3405...	R				
0374	H38	3313...	R				
0375	H39	3124...	R				
0376	H40	3079...	R				
0377	H41	2987...	R				
0378	H42	3175...	R				
0379	H43	3026...	R				
0380	H44	2394...	R				
0381	H45	2218...	R				
0382	H46	2214...	R				
0383	H47	2068...	R				
0384	H48	1765...	R				
0385	I1	3518...	R				
0386	I2	3632...	R				
0387	I3	3555...	R				
0388	I4	3085...	R				
0389	I5	3040...	R				
0390	I6	3280...	R				
0391	I7	3204...	R				
0392	I8	3130...	R				

## Unknowns (Contd)

Sample	Wells	Value	R	Result	MeanResult	SD	CV
0393	I9	2986...	R				
0394	I10	2977...	R				
0395	I11	3388...	R				
0396	I12	2842...	R				
0397	I13	2828...	R				
0398	I14	3338...	R				
0399	I15	2749...	R				
0400	I16	3043...	R				
0401	I17	3073...	R				
0402	I18	3042...	R				
0403	I19	2998...	R				
0404	I20	2752...	R				
0405	I21	2997...	R				
0406	I22	2793...	R				
0407	I23	2809...	R				
0408	I24	2805...	R				
0409	I25	2933...	R				
0410	I26	3072...	R				
0411	I27	3098...	R				
0412	I28	2844...	R				
0413	I29	2685...	R				
0414	I30	2715...	R				
0415	I31	2918...	R				
0416	I32	3115...	R				
0417	I33	2849...	R				
0418	I34	2624...	R				
0419	I35	2514...	R				
0420	I36	2869...	R				
0421	I37	2843...	R				
0422	I38	2743...	R				
0423	I39	2701...	R				
0424	I40	2503...	R				
0425	I41	2611...	R				
0426	I42	2412...	R				
0427	I43	2374...	R				
0428	I44	2531...	R				
0429	I45	2046...	R				
0430	I46	2101...	R				
0431	I47	2031...	R				
0432	I48	1797...	R				
0433	J1	3361...	R				
0434	J2	3656...	R				
0435	J3	3439...	R				
0436	J4	3387...	R				
0437	J5	3284...	R				
0438	J6	3455...	R				
0439	J7	3374...	R				
0440	J8	3451...	R				
0441	J9	3258...	R				
0442	J10	4011...	R				
0443	J11	3873...	R				
0444	J12	2664...	R				
0445	J13	2858...	R				
0446	J14	2603...	R				
0447	J15	3014...	R				
0448	J16	3311...	R				

## Unknowns (Contd)

Sample	Wells	Value	R	Result	MeanResult	SD	CV
0449	J17	3814...	R				
0450	J18	3525...	R				
0451	J19	3409...	R				
0452	J20	3130...	R				
0453	J21	3363...	R				
0454	J22	3273...	R				
0455	J23	3561...	R				
0456	J24	3388...	R				
0457	J25	3540...	R				
0458	J26	3878...	R				
0459	J27	3139...	R				
0460	J28	3533...	R				
0461	J29	3703...	R				
0462	J30	3580...	R				
0463	J31	3690...	R				
0464	J32	3703...	R				
0465	J33	3593...	R				
0466	J34	3371...	R				
0467	J35	3136...	R				
0468	J36	3616...	R				
0469	J37	3393...	R				
0470	J38	3085...	R				
0471	J39	2917...	R				
0472	J40	3041...	R				
0473	J41	3028...	R				
0474	J42	2686...	R				
0475	J43	2420...	R				
0476	J44	2468...	R				
0477	J45	2109...	R				
0478	J46	2139...	R				
0479	J47	2243...	R				
0480	J48	1808...	R				
0481	K1	3636...	R				
0482	K2	4048...	R				
0483	K3	3565...	R				
0484	K4	3215...	R				
0485	K5	3259...	R				
0486	K6	3646...	R				
0487	K7	3448...	R				
0488	K8	3467...	R				
0489	K9	3665...	R				
0490	K10	3469...	R				
0491	K11	3436...	R				
0492	K12	3158...	R				
0493	K13	3528...	R				
0494	K14	3749...	R				
0495	K15	3376...	R				
0496	K16	3192...	R				
0497	K17	3442...	R				
0498	K18	3167...	R				
0499	K19	3495...	R				
0500	K20	3300...	R				
0501	K21	3530...	R				
0502	K22	3204...	R				
0503	K23	3040...	R				
0504	K24	3140...	R				

## Unknowns (Contd)

Sample	Wells	Value	R	Result	MeanResult	SD	CV
0505	K25	3676...	R				
0506	K26	3080...	R				
0507	K27	3421...	R				
0508	K28	3271...	R				
0509	K29	2964...	R				
0510	K30	3219...	R				
0511	K31	2912...	R				
0512	K32	3228...	R				
0513	K33	3141...	R				
0514	K34	2975...	R				
0515	K35	2572...	R				
0516	K36	3123...	R				
0517	K37	3039...	R				
0518	K38	2790...	R				
0519	K39	2891...	R				
0520	K40	3001...	R				
0521	K41	2888...	R				
0522	K42	2563...	R				
0523	K43	2564...	R				
0524	K44	2495...	R				
0525	K45	2308...	R				
0526	K46	2334...	R				
0527	K47	2031...	R				
0528	K48	1901...	R				
0529	L1	3778...	R				
0530	L2	4174...	R				
0531	L3	4137...	R				
0532	L4	3403...	R				
0533	L5	3595...	R				
0534	L6	3594...	R				
0535	L7	3776...	R				
0536	L8	3828...	R				
0537	L9	4185...	R				
0538	L10	3755...	R				
0539	L11	3650...	R				
0540	L12	4007...	R				
0541	L13	4450...	R				
0542	L14	3970...	R				
0543	L15	3792...	R				
0544	L16	3722...	R				
0545	L17	3851...	R				
0546	L18	3820...	R				
0547	L19	4050...	R				
0548	L20	4115...	R				
0549	L21	4034...	R				
0550	L22	3874...	R				
0551	L23	3490...	R				
0552	L24	3656...	R				
0553	L25	4420...	R				
0554	L26	4182...	R				
0555	L27	3616...	R				
0556	L28	3504...	R				
0557	L29	3769...	R				
0558	L30	3724...	R				
0559	L31	3744...	R				
0560	L32	4002...	R				

## Unknowns (Contd)

Sample	Wells	Value	R	Result	MeanResult	SD	CV
0561	L33	3652...	R				
0562	L34	3775...	R				
0563	L35	3543...	R				
0564	L36	3493...	R				
0565	L37	3381...	R				
0566	L38	3730...	R				
0567	L39	3576...	R				
0568	L40	3560...	R				
0569	L41	2973...	R				
0570	L42	3068...	R				
0571	L43	3052...	R				
0572	L44	2943...	R				
0573	L45	2462...	R				
0574	L46	2577...	R				
0575	L47	2283...	R				
0576	L48	1868...	R				
0577	M1	3855...	R				
0578	M2	4086...	R				
0579	M3	3504...	R				
0580	M4	3243...	R				
0581	M5	2876...	R				
0582	M6	3207...	R				
0583	M7	3651...	R				
0584	M8	4151...	R				
0585	M9	4390...	R				
0586	M10	3591...	R				
0587	M11	3117...	R				
0588	M12	3504...	R				
0589	M13	3636...	R				
0590	M14	3696...	R				
0591	M15	3333...	R				
0592	M16	3436...	R				
0593	M17	3311...	R				
0594	M18	3215...	R				
0595	M19	3708...	R				
0596	M20	3716...	R				
0597	M21	3678...	R				
0598	M22	3486...	R				
0599	M23	3427...	R				
0600	M24	3717...	R				
0601	M25	3891...	R				
0602	M26	3287...	R				
0603	M27	3362...	R				
0604	M28	3532...	R				
0605	M29	3395...	R				
0606	M30	3243...	R				
0607	M31	3230...	R				
0608	M32	3155...	R				
0609	M33	3000...	R				
0610	M34	2704...	R				
0611	M35	2897...	R				
0612	M36	2732...	R				
0613	M37	2880...	R				
0614	M38	3090...	R				
0615	M39	2489...	R				
0616	M40	2906...	R				

## Unknowns (Contd)

Sample	Wells	Value	R	Result	MeanResult	SD	CV
0617	M41	2327...	R				
0618	M42	2599...	R				
0619	M43	2364...	R				
0620	M44	2826...	R				
0621	M45	2719...	R				
0622	M46	2530...	R				
0623	M47	2376...	R				
0624	M48	2068...	R				
0625	N1	3963...	R				
0626	N2	4592...	R				
0627	N3	3718...	R				
0628	N4	3373...	R				
0629	N5	3300...	R				
0630	N6	3868...	R				
0631	N7	4130...	R				
0632	N8	4759...	R				
0633	N9	4816...	R				
0634	N10	4599...	R				
0635	N11	3540...	R				
0636	N12	3743...	R				
0637	N13	3749...	R				
0638	N14	3602...	R				
0639	N15	4155...	R				
0640	N16	3543...	R				
0641	N17	3783...	R				
0642	N18	3821...	R				
0643	N19	4033...	R				
0644	N20	3969...	R				
0645	N21	4298...	R				
0646	N22	4097...	R				
0647	N23	4043...	R				
0648	N24	4275...	R				
0649	N25	4351...	R				
0650	N26	4249...	R				
0651	N27	3983...	R				
0652	N28	4130...	R				
0653	N29	4027...	R				
0654	N30	4370...	R				
0655	N31	4245...	R				
0656	N32	3851...	R				
0657	N33	3518...	R				
0658	N34	3281...	R				
0659	N35	3355...	R				
0660	N36	3653...	R				
0661	N37	3633...	R				
0662	N38	3126...	R				
0663	N39	3443...	R				
0664	N40	2965...	R				
0665	N41	2936...	R				
0666	N42	2946...	R				
0667	N43	3490...	R				
0668	N44	3272...	R				
0669	N45	2857...	R				
0670	N46	2629...	R				
0671	N47	2741...	R				
0672	N48	2257...	R				

## Unknowns (Contd)

Sample	Wells	Value	R	Result	MeanResult	SD	CV
0673	O1	4029...	R				
0674	O2	4183...	R				
0675	O3	3557...	R				
0676	O4	3428...	R				
0677	O5	3127...	R				
0678	O6	3048...	R				
0679	O7	3416...	R				
0680	O8	4177...	R				
0681	O9	3939...	R				
0682	O10	3859...	R				
0683	O11	2896...	R				
0684	O12	3249...	R				
0685	O13	3041...	R				
0686	O14	3630...	R				
0687	O15	3333...	R				
0688	O16	3396...	R				
0689	O17	3581...	R				
0690	O18	3595...	R				
0691	O19	3279...	R				
0692	O20	3475...	R				
0693	O21	3777...	R				
0694	O22	3700...	R				
0695	O23	3701...	R				
0696	O24	3747...	R				
0697	O25	3550...	R				
0698	O26	4068...	R				
0699	O27	3819...	R				
0700	O28	3776...	R				
0701	O29	3600...	R				
0702	O30	3731...	R				
0703	O31	3619...	R				
0704	O32	3093...	R				
0705	O33	3091...	R				
0706	O34	3321...	R				
0707	O35	2790...	R				
0708	O36	3151...	R				
0709	O37	2915...	R				
0710	O38	2774...	R				
0711	O39	2625...	R				
0712	O40	2814...	R				
0713	O41	2486...	R				
0714	O42	2579...	R				
0715	O43	2913...	R				
0716	O44	2876...	R				
0717	O45	2777...	R				
0718	O46	2714...	R				
0719	O47	2632...	R				
0720	O48	2239...	R				
0721	P1	4140...	R				
0722	P2	4453...	R				
0723	P3	4104...	R				
0724	P4	3376...	R				
0725	P5	2813...	R				
0726	P6	2710...	R				
0727	P7	3217...	R				
0728	P8	4293...	R				

## Unknowns (Contd)

Sample	Wells	Value	R	Result	MeanResult	SD	CV
0729	P9	3433...	R				
0730	P10	4387...	R				
0731	P11	4310...	R				
0732	P12	4513...	R				
0733	P13	3277...	R				
0734	P14	3140...	R				
0735	P15	4677...	R				
0736	P16	4638...	R				
0737	P17	4455...	R				
0738	P18	4330...	R				
0739	P19	4262...	R				
0740	P20	4221...	R				
0741	P21	4258...	R				
0742	P22	4115...	R				
0743	P23	4220...	R				
0744	P24	4411...	R				
0745	P25	4526...	R				
0746	P26	4502...	R				
0747	P27	4249...	R				
0748	P28	4213...	R				
0749	P29	4127...	R				
0750	P30	4176...	R				
0751	P31	3357...	R				
0752	P32	3724...	R				
0753	P33	3477...	R				
0754	P34	3670...	R				
0755	P35	3668...	R				
0756	P36	3739...	R				
0757	P37	3233...	R				
0758	P38	3501...	R				
0759	P39	2727...	R				
0760	P40	2806...	R				
0761	P41	3717...	R				
0762	P42	3517...	R				
0763	P43	3307...	R				
0764	P44	3013...	R				
0765	P45	2832...	R				
0766	P46	2343...	R				
0767	P47	2742...	R				
0768	P48	2381...	R				
0769	Q1	4790...	R				
0770	Q2	4732...	R				
0771	Q3	4257...	R				
0772	Q4	4266...	R				
0773	Q5	3354...	R				
0774	Q6	3664...	R				
0775	Q7	4028...	R				
0776	Q8	3709...	R				
0777	Q9	3673...	R				
0778	Q10	3685...	R				
0779	Q11	4106...	R				
0780	Q12	4191...	R				
0781	Q13	3785...	R				
0782	Q14	2982...	R				
0783	Q15	3879...	R				
0784	Q16	4032...	R				



## Unknowns (Contd)

Sample	Wells	Value	R	Result	MeanResult	SD	CV
0785	Q17	3525...	R				
0786	Q18	3885...	R				
0787	Q19	3670...	R				
0788	Q20	3788...	R				
0789	Q21	3813...	R				
0790	Q22	3794...	R				
0791	Q23	3757...	R				
0792	Q24	3795...	R				
0793	Q25	3852...	R				
0794	Q26	3746...	R				
0795	Q27	3632...	R				
0796	Q28	3533...	R				
0797	Q29	3655...	R				
0798	Q30	3649...	R				
0799	Q31	3472...	R				
0800	Q32	2817...	R				
0801	Q33	3156...	R				
0802	Q34	3106...	R				
0803	Q35	3279...	R				
0804	Q36	3198...	R				
0805	Q37	3078...	R				
0806	Q38	2998...	R				
0807	Q39	2481...	R				
0808	Q40	2748...	R				
0809	Q41	3313...	R				
0810	Q42	3103...	R				
0811	Q43	2919...	R				
0812	Q44	2850...	R				
0813	Q45	2902...	R				
0814	Q46	2242...	R				
0815	Q47	2780...	R				
0816	Q48	2164...	R				
0817	R1	4784...	R				
0818	R2	4762...	R				
0819	R3	4365...	R				
0820	R4	4418...	R				
0821	R5	3308...	R				
0822	R6	3934...	R				
0823	R7	4008...	R				
0824	R8	3888...	R				
0825	R9	3834...	R				
0826	R10	4145...	R				
0827	R11	4445...	R				
0828	R12	3642...	R				
0829	R13	3861...	R				
0830	R14	4043...	R				
0831	R15	4417...	R				
0832	R16	4064...	R				
0833	R17	3685...	R				
0834	R18	4465...	R				
0835	R19	4408...	R				
0836	R20	4327...	R				
0837	R21	4446...	R				
0838	R22	4273...	R				
0839	R23	4135...	R				
0840	R24	4324...	R				

## Unknowns (Contd)

Sample	Wells	Value	R	Result	MeanResult	SD	CV
0841	R25	4082...	R				
0842	R26	4084...	R				
0843	R27	4238...	R				
0844	R28	4018...	R				
0845	R29	4217...	R				
0846	R30	4179...	R				
0847	R31	3614...	R				
0848	R32	3957...	R				
0849	R33	3405...	R				
0850	R34	3125...	R				
0851	R35	3859...	R				
0852	R36	4005...	R				
0853	R37	3669...	R				
0854	R38	3189...	R				
0855	R39	3446...	R				
0856	R40	3408...	R				
0857	R41	3438...	R				
0858	R42	3322...	R				
0859	R43	2975...	R				
0860	R44	2424...	R				
0861	R45	3149...	R				
0862	R46	2499...	R				
0863	R47	2535...	R				
0864	R48	2049...	R				
0865	S1	4855...	R				
0866	S2	3254...	R				
0867	S3	4148...	R				
0868	S4	3635...	R				
0869	S5	3454...	R				
0870	S6	3631...	R				
0871	S7	3765...	R				
0872	S8	3672...	R				
0873	S9	3669...	R				
0874	S10	4226...	R				
0875	S11	3915...	R				
0876	S12	3310...	R				
0877	S13	3685...	R				
0878	S14	4183...	R				
0879	S15	4042...	R				
0880	S16	3810...	R				
0881	S17	3347...	R				
0882	S18	3534...	R				
0883	S19	3836...	R				
0884	S20	3164...	R				
0885	S21	3664...	R				
0886	S22	3835...	R				
0887	S23	3787...	R				
0888	S24	3687...	R				
0889	S25	3816...	R				
0890	S26	3601...	R				
0891	S27	3713...	R				
0892	S28	3768...	R				
0893	S29	3377...	R				
0894	S30	2898...	R				
0895	S31	2817...	R				
0896	S32	3645...	R				

## Unknowns (Contd)

Sample	Wells	Value	R	Result	MeanResult	SD	CV
0897	S33	3454...	R				
0898	S34	2738...	R				
0899	S35	2867...	R				
0900	S36	3293...	R				
0901	S37	2910...	R				
0902	S38	2820...	R				
0903	S39	2971...	R				
0904	S40	3041...	R				
0905	S41	3011...	R				
0906	S42	2701...	R				
0907	S43	2501...	R				
0908	S44	2667...	R				
0909	S45	2793...	R				
0910	S46	2398...	R				
0911	S47	2484...	R				
0912	S48	1986...	R				
0913	T1	5185...	R				
0914	T2	4309...	R				
0915	T3	4732...	R				
0916	T4	4471...	R				
0917	T5	3456...	R				
0918	T6	4029...	R				
0919	T7	3889...	R				
0920	T8	4049...	R				
0921	T9	4336...	R				
0922	T10	4576...	R				
0923	T11	4608...	R				
0924	T12	4584...	R				
0925	T13	4288...	R				
0926	T14	4090...	R				
0927	T15	3990...	R				
0928	T16	3450...	R				
0929	T17	4149...	R				
0930	T18	4395...	R				
0931	T19	4131...	R				
0932	T20	4621...	R				
0933	T21	4273...	R				
0934	T22	4055...	R				
0935	T23	3919...	R				
0936	T24	3974...	R				
0937	T25	4269...	R				
0938	T26	4116...	R				
0939	T27	3962...	R				
0940	T28	3835...	R				
0941	T29	4058...	R				
0942	T30	3767...	R				
0943	T31	3439...	R				
0944	T32	4154...	R				
0945	T33	4088...	R				
0946	T34	4032...	R				
0947	T35	3616...	R				
0948	T36	3548...	R				
0949	T37	3315...	R				
0950	T38	3045...	R				
0951	T39	3455...	R				
0952	T40	3468...	R				

## Unknowns (Contd)

Sample	Wells	Value	R	Result	MeanResult	SD	CV
0953	T41	3419...	R				
0954	T42	3210...	R				
0955	T43	3051...	R				
0956	T44	2788...	R				
0957	T45	2697...	R				
0958	T46	2449...	R				
0959	T47	2574...	R				
0960	T48	1869...	R				
0961	U1	6260...	R				
0962	U2	5142...	R				
0963	U3	4702...	R				
0964	U4	4459...	R				
0965	U5	3163...	R				
0966	U6	4123...	R				
0967	U7	3517...	R				
0968	U8	4481...	R				
0969	U9	4088...	R				
0970	U10	4182...	R				
0971	U11	4211...	R				
0972	U12	4125...	R				
0973	U13	3426...	R				
0974	U14	3215...	R				
0975	U15	3698...	R				
0976	U16	3092...	R				
0977	U17	3643...	R				
0978	U18	3739...	R				
0979	U19	3855...	R				
0980	U20	3860...	R				
0981	U21	3824...	R				
0982	U22	3570...	R				
0983	U23	3427...	R				
0984	U24	3649...	R				
0985	U25	3779...	R				
0986	U26	3988...	R				
0987	U27	3414...	R				
0988	U28	3524...	R				
0989	U29	3423...	R				
0990	U30	3404...	R				
0991	U31	3124...	R				
0992	U32	3557...	R				
0993	U33	3389...	R				
0994	U34	3393...	R				
0995	U35	3163...	R				
0996	U36	3215...	R				
0997	U37	3213...	R				
0998	U38	2703...	R				
0999	U39	2971...	R				
1000	U40	2875...	R				
1001	U41	3084...	R				
1002	U42	2867...	R				
1003	U43	2461...	R				
1004	U44	2376...	R				
1005	U45	2884...	R				
1006	U46	2518...	R				
1007	U47	2239...	R				
1008	U48	2179...	R				

## Unknowns (Contd)

Sample	Wells	Value	R	Result	MeanResult	SD	CV
1009	V1	7741...	R				
1010	V2	4567...	R				
1011	V3	4734...	R				
1012	V4	4774...	R				
1013	V5	3818...	R				
1014	V6	4193...	R				
1015	V7	3830...	R				
1016	V8	4886...	R				
1017	V9	4742...	R				
1018	V10	4732...	R				
1019	V11	4280...	R				
1020	V12	4076...	R				
1021	V13	3115...	R				
1022	V14	3521...	R				
1023	V15	3547...	R				
1024	V16	3434...	R				
1025	V17	4381...	R				
1026	V18	4014...	R				
1027	V19	3728...	R				
1028	V20	3447...	R				
1029	V21	3966...	R				
1030	V22	4256...	R				
1031	V23	4163...	R				
1032	V24	3996...	R				
1033	V25	4250...	R				
1034	V26	4241...	R				
1035	V27	3941...	R				
1036	V28	4155...	R				
1037	V29	3851...	R				
1038	V30	3334...	R				
1039	V31	3190...	R				
1040	V32	3742...	R				
1041	V33	3797...	R				
1042	V34	4062...	R				
1043	V35	3865...	R				
1044	V36	3655...	R				
1045	V37	3756...	R				
1046	V38	3426...	R				
1047	V39	3559...	R				
1048	V40	3432...	R				
1049	V41	3546...	R				
1050	V42	3420...	R				
1051	V43	3191...	R				
1052	V44	3014...	R				
1053	V45	2995...	R				
1054	V46	2639...	R				
1055	V47	2467...	R				
1056	V48	1924...	R				
1057	W1	7572...	R				
1058	W2	6728...	R				
1059	W3	4072...	R				
1060	W4	4440...	R				
1061	W5	4369...	R				
1062	W6	3957...	R				
1063	W7	3947...	R				
1064	W8	4107...	R				

## Unknowns (Contd)

Sample	Wells	Value	R	Result	MeanResult	SD	CV
1065	W9	4061...	R				
1066	W10	4215...	R				
1067	W11	4221...	R				
1068	W12	4344...	R				
1069	W13	3624...	R				
1070	W14	3147...	R				
1071	W15	3438...	R				
1072	W16	3537...	R				
1073	W17	3571...	R				
1074	W18	3825...	R				
1075	W19	3428...	R				
1076	W20	2964...	R				
1077	W21	4081...	R				
1078	W22	4030...	R				
1079	W23	3420...	R				
1080	W24	3542...	R				
1081	W25	3808...	R				
1082	W26	4077...	R				
1083	W27	3364...	R				
1084	W28	3451...	R				
1085	W29	3842...	R				
1086	W30	3280...	R				
1087	W31	3756...	R				
1088	W32	3538...	R				
1089	W33	3173...	R				
1090	W34	2990...	R				
1091	W35	2556...	R				
1092	W36	3143...	R				
1093	W37	3305...	R				
1094	W38	3198...	R				
1095	W39	2997...	R				
1096	W40	2949...	R				
1097	W41	2876...	R				
1098	W42	2654...	R				
1099	W43	2693...	R				
1100	W44	2617...	R				
1101	W45	2345...	R				
1102	W46	2571...	R				
1103	W47	2314...	R				
1104	W48	1982...	R				
1105	X1	8305...	R				
1106	X2	7193...	R				
1107	X3	3478...	R				
1108	X4	4615...	R				
1109	X5	4121...	R				
1110	X6	4491...	R				
1111	X7	3980...	R				
1112	X8	4263...	R				
1113	X9	3948...	R				
1114	X10	4573...	R				
1115	X11	3936...	R				
1116	X12	3398...	R				
1117	X13	3783...	R				
1118	X14	3366...	R				
1119	X15	3798...	R				
1120	X16	4115...	R				

## Unknowns (Contd)

Sample	Wells	Value	R	Result	MeanResult	SD	CV
1121	X17	4077...	R				
1122	X18	4274...	R				
1123	X19	3604...	R				
1124	X20	3126...	R				
1125	X21	4139...	R				
1126	X22	4452...	R				
1127	X23	3583...	R				
1128	X24	3462...	R				
1129	X25	4360...	R				
1130	X26	4600...	R				
1131	X27	3532...	R				
1132	X28	3224...	R				
1133	X29	4536...	R				
1134	X30	3671...	R				
1135	X31	3948...	R				
1136	X32	4024...	R				
1137	X33	3690...	R				
1138	X34	3412...	R				
1139	X35	3442...	R				
1140	X36	3866...	R				
1141	X37	3910...	R				
1142	X38	3625...	R				
1143	X39	3507...	R				
1144	X40	3272...	R				
1145	X41	3265...	R				
1146	X42	3634...	R				
1147	X43	3598...	R				
1148	X44	2773...	R				
1149	X45	2727...	R				
1150	X46	2936...	R				
1151	X47	2650...	R				
1152	X48	1980...	R				
1153	Y1	8085...	R				
1154	Y2	6423...	R				
1155	Y3	3178...	R				
1156	Y4	4258...	R				
1157	Y5	4291...	R				
1158	Y6	3952...	R				
1159	Y7	4332...	R				
1160	Y8	4274...	R				
1161	Y9	3344...	R				
1162	Y10	3567...	R				
1163	Y11	4092...	R				
1164	Y12	4069...	R				
1165	Y13	3057...	R				
1166	Y14	2885...	R				
1167	Y15	3067...	R				
1168	Y16	3584...	R				
1169	Y17	3551...	R				
1170	Y18	3373...	R				
1171	Y19	3256...	R				
1172	Y20	3118...	R				
1173	Y21	3735...	R				
1174	Y22	3775...	R				
1175	Y23	3556...	R				
1176	Y24	3490...	R				

## Unknowns (Contd)

Sample	Wells	Value	R	Result	MeanResult	SD	CV
1177	Y25	3913...	R				
1178	Y26	4026...	R				
1179	Y27	3088...	R				
1180	Y28	3987...	R				
1181	Y29	4043...	R				
1182	Y30	2930...	R				
1183	Y31	3345...	R				
1184	Y32	3079...	R				
1185	Y33	3000...	R				
1186	Y34	2642...	R				
1187	Y35	3200...	R				
1188	Y36	3138...	R				
1189	Y37	3152...	R				
1190	Y38	2483...	R				
1191	Y39	2420...	R				
1192	Y40	3015...	R				
1193	Y41	2896...	R				
1194	Y42	2268...	R				
1195	Y43	2264...	R				
1196	Y44	2578...	R				
1197	Y45	2596...	R				
1198	Y46	2482...	R				
1199	Y47	2377...	R				
1200	Y48	2206...	R				
1201	Z1	7583...	R				
1202	Z2	6653...	R				
1203	Z3	4265...	R				
1204	Z4	3706...	R				
1205	Z5	3509...	R				
1206	Z6	4744...	R				
1207	Z7	4004...	R				
1208	Z8	4081...	R				
1209	Z9	3858...	R				
1210	Z10	4922...	R				
1211	Z11	4543...	R				
1212	Z12	4628...	R				
1213	Z13	3965...	R				
1214	Z14	4535...	R				
1215	Z15	4283...	R				
1216	Z16	3924...	R				
1217	Z17	4394...	R				
1218	Z18	3820...	R				
1219	Z19	3838...	R				
1220	Z20	3494...	R				
1221	Z21	4577...	R				
1222	Z22	4432...	R				
1223	Z23	4019...	R				
1224	Z24	4386...	R				
1225	Z25	4701...	R				
1226	Z26	4856...	R				
1227	Z27	4436...	R				
1228	Z28	4362...	R				
1229	Z29	4493...	R				
1230	Z30	4314...	R				
1231	Z31	3839...	R				
1232	Z32	3791...	R				



## Unknowns (Contd)

Sample	Wells	Value	R	Result	MeanResult	SD	CV
1233	Z33	3555...	R				
1234	Z34	3165...	R				
1235	Z35	3617...	R				
1236	Z36	3636...	R				
1237	Z37	3498...	R				
1238	Z38	3061...	R				
1239	Z39	2925...	R				
1240	Z40	3434...	R				
1241	Z41	3551...	R				
1242	Z42	3177...	R				
1243	Z43	2853...	R				
1244	Z44	3141...	R				
1245	Z45	2844...	R				
1246	Z46	3055...	R				
1247	Z47	2544...	R				
1248	Z48	2057...	R				
1249	AA1	7776...	R				
1250	AA2	5434...	R				
1251	AA3	4596...	R				
1252	AA4	3654...	R				
1253	AA5	3867...	R				
1254	AA6	4089...	R				
1255	AA7	3765...	R				
1256	AA8	3341...	R				
1257	AA9	3754...	R				
1258	AA10	3710...	R				
1259	AA11	4549...	R				
1260	AA12	3484...	R				
1261	AA13	3742...	R				
1262	AA14	3355...	R				
1263	AA15	3672...	R				
1264	AA16	3928...	R				
1265	AA17	3998...	R				
1266	AA18	3898...	R				
1267	AA19	3551...	R				
1268	AA20	2753...	R				
1269	AA21	3666...	R				
1270	AA22	3716...	R				
1271	AA23	3311...	R				
1272	AA24	3186...	R				
1273	AA25	2691...	R				
1274	AA26	3095...	R				
1275	AA27	3517...	R				
1276	AA28	3774...	R				
1277	AA29	3807...	R				
1278	AA30	3372...	R				
1279	AA31	3213...	R				
1280	AA32	3564...	R				
1281	AA33	3322...	R				
1282	AA34	3388...	R				
1283	AA35	3549...	R				
1284	AA36	3262...	R				
1285	AA37	2675...	R				
1286	AA38	3167...	R				
1287	AA39	3144...	R				
1288	AA40	3334...	R				

## Unknowns (Contd)

Sample	Wells	Value	R	Result	MeanResult	SD	CV
1289	AA41	2929...	R				
1290	AA42	2682...	R				
1291	AA43	2674...	R				
1292	AA44	2741...	R				
1293	AA45	2479...	R				
1294	AA46	2710...	R				
1295	AA47	2765...	R				
1296	AA48	2334...	R				
1297	AB1	7332...	R				
1298	AB2	5302...	R				
1299	AB3	4438...	R				
1300	AB4	3476...	R				
1301	AB5	3196...	R				
1302	AB6	3641...	R				
1303	AB7	3505...	R				
1304	AB8	3557...	R				
1305	AB9	3047...	R				
1306	AB10	3290...	R				
1307	AB11	3074...	R				
1308	AB12	3457...	R				
1309	AB13	3616...	R				
1310	AB14	3540...	R				
1311	AB15	4530...	R				
1312	AB16	4029...	R				
1313	AB17	4157...	R				
1314	AB18	4483...	R				
1315	AB19	3472...	R				
1316	AB20	3010...	R				
1317	AB21	2965...	R				
1318	AB22	3378...	R				
1319	AB23	3329...	R				
1320	AB24	2902...	R				
1321	AB25	3040...	R				
1322	AB26	2962...	R				
1323	AB27	3855...	R				
1324	AB28	4267...	R				
1325	AB29	3292...	R				
1326	AB30	3764...	R				
1327	AB31	3988...	R				
1328	AB32	3729...	R				
1329	AB33	3277...	R				
1330	AB34	3517...	R				
1331	AB35	3324...	R				
1332	AB36	2788...	R				
1333	AB37	3002...	R				
1334	AB38	3619...	R				
1335	AB39	2622...	R				
1336	AB40	3593...	R				
1337	AB41	3616...	R				
1338	AB42	3388...	R				
1339	AB43	3380...	R				
1340	AB44	3032...	R				
1341	AB45	2903...	R				
1342	AB46	2762...	R				
1343	AB47	2745...	R				
1344	AB48	2339...	R				

## Unknowns (Contd)

Sample	Wells	Value	R	Result	MeanResult	SD	CV
1345	AC1	4821...	R				
1346	AC2	4721...	R				
1347	AC3	3869...	R				
1348	AC4	3476...	R				
1349	AC5	3073...	R				
1350	AC6	3745...	R				
1351	AC7	3470...	R				
1352	AC8	3463...	R				
1353	AC9	3564...	R				
1354	AC10	3266...	R				
1355	AC11	2915...	R				
1356	AC12	3584...	R				
1357	AC13	3462...	R				
1358	AC14	4214...	R				
1359	AC15	3777...	R				
1360	AC16	3561...	R				
1361	AC17	3637...	R				
1362	AC18	3456...	R				
1363	AC19	3250...	R				
1364	AC20	2855...	R				
1365	AC21	3428...	R				
1366	AC22	3439...	R				
1367	AC23	3236...	R				
1368	AC24	3141...	R				
1369	AC25	3167...	R				
1370	AC26	2494...	R				
1371	AC27	3156...	R				
1372	AC28	3504...	R				
1373	AC29	3286...	R				
1374	AC30	3075...	R				
1375	AC31	3298...	R				
1376	AC32	2962...	R				
1377	AC33	3321...	R				
1378	AC34	2537...	R				
1379	AC35	2387...	R				
1380	AC36	2400...	R				
1381	AC37	2610...	R				
1382	AC38	2716...	R				
1383	AC39	2733...	R				
1384	AC40	2562...	R				
1385	AC41	2310...	R				
1386	AC42	2653...	R				
1387	AC43	2957...	R				
1388	AC44	2446...	R				
1389	AC45	2717...	R				
1390	AC46	2464...	R				
1391	AC47	2397...	R				
1392	AC48	2234...	R				
1393	AD1	4246...	R				
1394	AD2	4446...	R				
1395	AD3	3594...	R				
1396	AD4	3256...	R				
1397	AD5	2908...	R				
1398	AD6	3131...	R				
1399	AD7	3078...	R				
1400	AD8	3226...	R				

## Unknowns (Contd)

Sample	Wells	Value	R	Result	MeanResult	SD	CV
1401	AD9	3095...	R				
1402	AD10	2803...	R				
1403	AD11	2793...	R				
1404	AD12	3300...	R				
1405	AD13	3187...	R				
1406	AD14	4654...	R				
1407	AD15	4607...	R				
1408	AD16	4225...	R				
1409	AD17	4557...	R				
1410	AD18	3524...	R				
1411	AD19	3460...	R				
1412	AD20	2761...	R				
1413	AD21	3416...	R				
1414	AD22	3321...	R				
1415	AD23	3261...	R				
1416	AD24	3199...	R				
1417	AD25	2981...	R				
1418	AD26	2644...	R				
1419	AD27	3236...	R				
1420	AD28	3216...	R				
1421	AD29	2947...	R				
1422	AD30	3602...	R				
1423	AD31	3156...	R				
1424	AD32	4107...	R				
1425	AD33	3157...	R				
1426	AD34	3071...	R				
1427	AD35	2940...	R				
1428	AD36	2784...	R				
1429	AD37	2584...	R				
1430	AD38	2605...	R				
1431	AD39	2753...	R				
1432	AD40	2506...	R				
1433	AD41	3010...	R				
1434	AD42	3499...	R				
1435	AD43	2671...	R				
1436	AD44	2617...	R				
1437	AD45	2860...	R				
1438	AD46	2521...	R				
1439	AD47	2810...	R				
1440	AD48	2373...	R				
1441	AE1	3934...	R				
1442	AE2	4355...	R				
1443	AE3	3501...	R				
1444	AE4	2813...	R				
1445	AE5	2530...	R				
1446	AE6	2534...	R				
1447	AE7	2478...	R				
1448	AE8	2659...	R				
1449	AE9	2570...	R				
1450	AE10	2514...	R				
1451	AE11	2371...	R				
1452	AE12	2804...	R				
1453	AE13	3087...	R				
1454	AE14	2902...	R				
1455	AE15	4197...	R				
1456	AE16	2981...	R				

## Unknowns (Contd)

Sample	Wells	Value	R	Result	MeanResult	SD	CV
1457	AE17	3488...	R				
1458	AE18	2973...	R				
1459	AE19	2671...	R				
1460	AE20	2406...	R				
1461	AE21	2621...	R				
1462	AE22	2585...	R				
1463	AE23	2614...	R				
1464	AE24	2575...	R				
1465	AE25	2270...	R				
1466	AE26	2229...	R				
1467	AE27	2281...	R				
1468	AE28	2275...	R				
1469	AE29	2263...	R				
1470	AE30	3071...	R				
1471	AE31	2279...	R				
1472	AE32	3318...	R				
1473	AE33	2219...	R				
1474	AE34	2033...	R				
1475	AE35	1827...	R				
1476	AE36	1695...	R				
1477	AE37	1745...	R				
1478	AE38	1981...	R				
1479	AE39	2046...	R				
1480	AE40	1997...	R				
1481	AE41	2601...	R				
1482	AE42	2617...	R				
1483	AE43	2145...	R				
1484	AE44	2047...	R				
1485	AE45	2443...	R				
1486	AE46	2391...	R				
1487	AE47	2320...	R				
1488	AE48	2423...	R				
1489	AF1	3584...	R				
1490	AF2	3791...	R				
1491	AF3	3830...	R				
1492	AF4	4219...	R				
1493	AF5	4053...	R				
1494	AF6	4067...	R				
1495	AF7	4395...	R				
1496	AF8	4207...	R				
1497	AF9	4316...	R				
1498	AF10	4076...	R				
1499	AF11	4039...	R				
1500	AF12	4514...	R				
1501	AF13	4523...	R				
1502	AF14	4448...	R				
1503	AF15	4243...	R				
1504	AF16	4253...	R				
1505	AF17	4191...	R				
1506	AF18	4097...	R				
1507	AF19	4049...	R				
1508	AF20	3749...	R				
1509	AF21	3575...	R				
1510	AF22	3867...	R				
1511	AF23	3872...	R				
1512	AF24	3764...	R				

**Unknowns (Contd)**

Sample	Wells	Value	R	Result	MeanResult	SD	CV
1513	AF25	3763...	R				
1514	AF26	3886...	R				
1515	AF27	3684...	R				
1516	AF28	3346...	R				
1517	AF29	3429...	R				
1518	AF30	3913...	R				
1519	AF31	3911...	R				
1520	AF32	3303...	R				
1521	AF33	3488...	R				
1522	AF34	3617...	R				
1523	AF35	3487...	R				
1524	AF36	3471...	R				
1525	AF37	3671...	R				
1526	AF38	2648...	R				
1527	AF39	3022...	R				
1528	AF40	2818...	R				
1529	AF41	3433...	R				
1530	AF42	3425...	R				
1531	AF43	3291...	R				
1532	AF44	3180...	R				
1533	AF45	2964...	R				
1534	AF46	2986...	R				
1535	AF47	2814...	R				
1536	AF48	2486...	R				

R - Outside standard range

**Unk\_Dilution**

Sample	Wells	Value	R	Result	MeanResult	SD	CV	Dilution	AdjResult
--------	-------	-------	---	--------	------------	----	----	----------	-----------

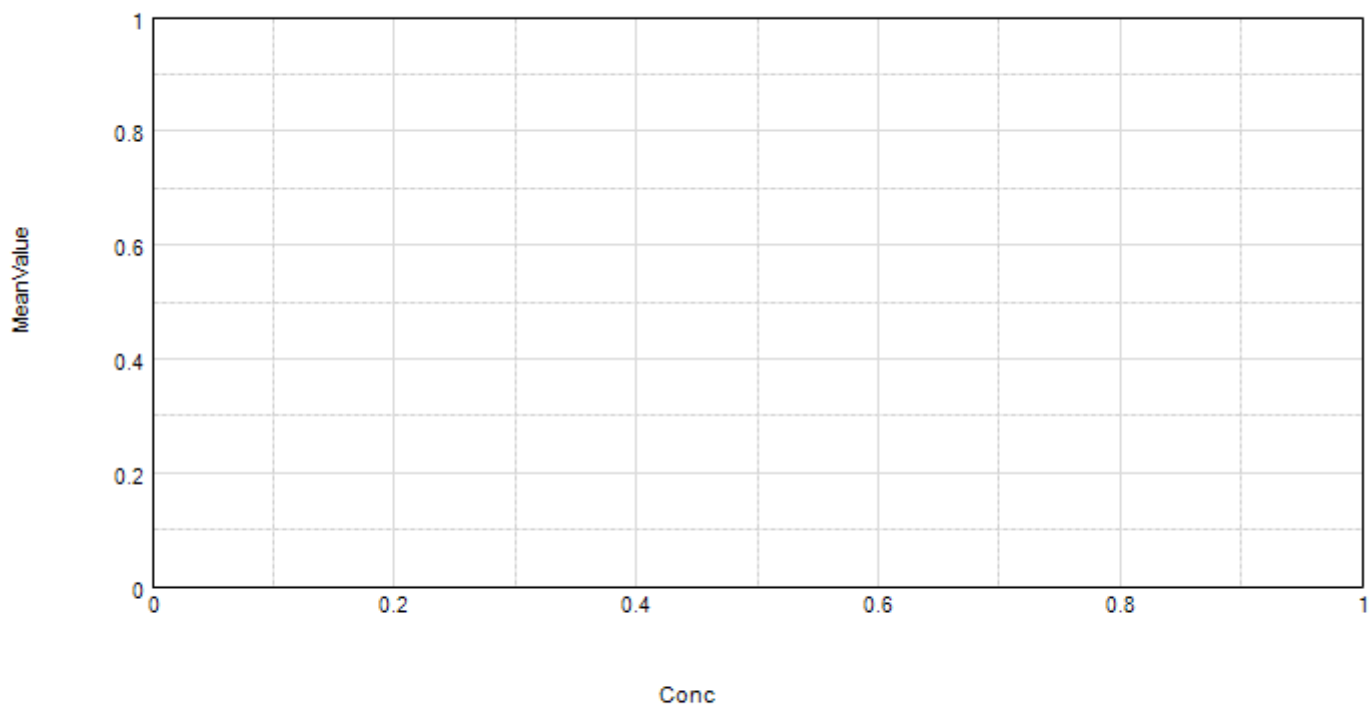
R - Outside standard range

Mean Adjusted Result:

**Control**

Sample	Wells	Sample#	Values	MeanValue
--------	-------	---------	--------	-----------

### StandardCurve



● Std ( Standards: MeanVal... vs Conc )

Curve Fit Results ▼