

Standby: before calibration: 24 + 6311
after calibration: 24 + 6315

Date: 2006-08-23 20:30
Analyst: MD

Vial Infor.: K₁₅ = 0.99979
Batch # P146
Batch Date: 12-17-2005

Salinometer
Model # 8400A
Serial # 47463
Zero: 0.0 + 0000

Bath temp.: 24
Sample temp.: 21.5
Room temp.: 21.5

Run 4

Sample #	Station Id	Depth m	Autosal Conductivity Reading				Salinity ppt	Remarks
			#1	#2	#3	Average	Computed	
standard	standard		1.99958	1.99957	1.99958			
372	CB2a		1.70338	1.70337				
373			1.73329	1.73319				
374	CB2		1.99786	1.99786				
394 dup.			1.99792	1.99799	1.99799			
397			1.99730	1.99731				
398			1.99597	1.99593	1.99597			
399			1.99413	1.99413				
400			1.99337	1.99338				
401			1.99182	1.99183				
402			1.99219	1.99219				
403			1.99116	1.99116				
404			1.99107	1.99107	1.99108			
405			1.98738	1.98738	1.98746			
406			1.98589	1.98589				
407			1.98121	1.98122				
408			1.97057	1.97057				
409			1.95548	1.95557	1.95555			
410			1.93065	1.93065				
411			1.92050	1.92051				
412			1.91945	1.91944				
413			1.91949	1.91947				

no, 412 is just bad...
} x misread
} x 52181007 stop for Roselle cust.

Entered into Salt's,
checked

Autosal Analysis Sheet

Page: 3

Standby: before calibration: 6413							Date: AUG 24/06	
after calibration:			Salinometer				Analyst: HUGH	
Vial Infor.: K ₁₅ = 0.99979			Model # 8400 A		Bath temp.: 24		Rm 4	
Batch # P 146			Serial # 49463		Sample temp.: 21.5			
Batch Date: 12 MAY/05			Zero: 0.0+0000		Room temp.: 21.5			
			Autosal Conductivity Reading				Salinity ppt	
Sample #	Station Id	Depth m	#1	#2	#3	Average	Computed	Remarks
435	CB3	CAST 28	1.81249	1.81249				
435 _{dup}			1.81810	1.81812				
436			1.89747	1.89748				
437			1.88102	1.88102				
438			1.86715	1.86713				
439			1.82358	1.82357				
440			1.67076	1.67078				
441			1.57889	1.57889				
443	CB5d	CAST 29	1.99387	1.99387				
444			1.99348	1.99348				
444	dup		1.99351	1.99355				
445			1.99289	1.99286				
446			1.99244	1.99243				
447			1.99208	1.99207				
448			1.99066	1.99065				
449			1.98753	1.98755				
450			1.97964	1.97965				
451			1.97073	1.97073				
452			1.96140	1.96140				
453			1.95124	1.95124				
454			1.93984	1.93986				
455			1.91285	1.91285				
456			1.90555	1.90555				
456	dup		1.90554	1.90553				

entered
checked

Autosal Analysis Sheet

Page: 4

Standby: before calibration: 6313							Date: AUG 24/06	
after calibration:			Salinometer		Analyst: HUGH			
Vial Infor.: $K_{15} = 0.99979$			Model # 9400 A		Bath temp.: 24		Run 4	
Batch # P-146			Serial # 49463		Sample temp.: 21.5			
Batch Date: 12 MAY/05			Zero: 0.0+0000		Room temp.: 21.5			
			Autosal Conductivity Reading				Salinity ppt	
Sample #	Station Id	Depth m	#1	#2	#3	Average	Computed	
457	CB5d	CAST 29	1.89416	1.89416				
458			1.87871	1.87871				
459			1.85163	1.85166				
460			1.81610	1.81611				
462			1.79525	1.79524				
463			1.72331	1.72332				
465			1.59703	1.59705				
467	CB5B	CAST 30	1.99695	1.99697				
469			1.99389	1.99388				
470			1.99331	1.99331				
470	DUP		1.99300	1.99303				
471			1.99273	1.99275				
472			1.99195	1.99192				
473			1.99168	1.99175	1.99174			
474			1.98743	1.98746				
475			1.98008	1.98010				
476			1.97059	1.97058				
477			1.96075	1.96079				
478			1.95467	1.95468				
479			1.93365	1.93369				
480			1.90998	1.91000				
481			1.89627	1.89628				
482			1.87968	1.87966				

entered:
checked.

Autosal Analysis Sheet

Standby: before calibration: 6913							Date: AUG 29	
after calibration:			Salinometer		Analyst: HUGH			
Vial Infor.: K ₁₅ = 0.99979			Model # 8400 A		Bath temp.: 24		Rm 4	
Batch # P 146			Serial # 49463		Sample temp.: 21.5			
Batch Date: 12 MAR/06			Zero: 0.0 + 000		Room temp.: 21.5			
			Autosal Conductivity Reading				Salinity ppt	
Sample #	Station Id	Depth m	#1	#2	#3	Average	Computed	Remarks
490	CB567	SBF 19-7	1.99154	1.99157				
491			1.99870	1.99872				
491	DUP		1.96863	1.96864				
492			1.95767	1.95766				
493			1.94616	1.94617				
494	#495 SZ		1.91545	1.91545				
496			1.90119	1.90119				
496	DUP		1.90123	1.90123				
497	CB588	38	1.96718	1.96719				
498			1.95529	1.95530				
498	DUP		1.95530	1.95530				
499			1.93771	1.93773				
500			1.86843	1.86845				
501			1.84281	1.84278				
502			1.79885	1.79884				
503			1.70221	1.70222				
504			1.62486	1.62488				
505			1.50538	1.50540				
506	CB589	CAS7 39	1.89927	1.89925				
507			1.86203	1.86206				
508			1.84590	1.84590				
509			1.80214	1.80217				
510			1.70304	1.70304				
510	DUP		1.70312	1.70312				
511			1.59143	1.59144				
512			1.51689	1.51680				
513			1.50790	1.50792				

STANDARD

1.99965 1.99965 1.99965

entered