

LB 89315

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by :

8/7/2017 16:47

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.246	0.0	0.096	
ICB1	-0.086	0.0	0.004	
CCV1	247.253	0.0	0.237	
CCB1	-0.022	0.0	0.004	
PB101317BL	-0.274	0.0	0.004	
PB101317BS	98.158	0.0	0.097	
LOWPB101317	9.514	0.0	0.013	
HIGHPB101317	487.081	0.0	0.464	
I4623-09	0.844	0.0	0.005	
I4623-09DUP	0.655	0.0	0.005	
I4623-09MS	40.021	0.0	0.042	
I4623-09MSD	39.983	0.0	0.042	
I4623-12	-0.071	0.0	0.004	
I4625-01	0.304	0.0	0.005	
CCV2	247.845	0.0	0.238	
CCB2	0.010	0.0	0.004	
I4625-04	0.104	0.0	0.004	
I4636-01	0.130	0.0	0.004	
I4638-10	-0.322	0.0	0.004	
I4639-01	1.282	0.0	0.005	
I4639-04	0.004	0.0	0.004	
I4642-01	0.858	0.0	0.005	
CCV3	251.924	0.0	0.242	
CCB3	0.159	0.0	0.004	

N	24
Mean	63.442
SD	123.1940
CV%	194.18

Aquakem v. 7.2AQ1

Results from time period:

Mon Aug 07 16:27:32 2017

Mon Aug 07 16:41:25 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
ICV1	S	Total CN	P	97.2462	µg/l	8/7/2017 16:27:33
ICB1	S	Total CN	P	-0.0861	µg/l	8/7/2017 16:27:34
CCV1	S	Total CN	P	247.2534	µg/l	8/7/2017 16:27:37
CCB1	S	Total CN	P	-0.0224	µg/l	8/7/2017 16:27:38
PB101317BL	S	Total CN	P	-0.2739	µg/l	8/7/2017 16:27:40
PB101317BS	S	Total CN	P	98.158	µg/l	8/7/2017 16:27:41
LOWPB101317	S	Total CN	P	9.5136	µg/l	8/7/2017 16:27:42
HIGHPB101317	S	Total CN	P	487.0814	µg/l	8/7/2017 16:35:07
I4623-09	S	Total CN	P	0.8438	µg/l	8/7/2017 16:35:08
I4623-09DUP	S	Total CN	P	0.6554	µg/l	8/7/2017 16:35:09
I4623-09MS	S	Total CN	P	40.0205	µg/l	8/7/2017 16:35:10
I4623-09MSD	S	Total CN	P	39.9831	µg/l	8/7/2017 16:35:11
I4623-12	S	Total CN	P	-0.0714	µg/l	8/7/2017 16:35:12
I4625-01	S	Total CN	P	0.3036	µg/l	8/7/2017 16:35:13
CCV2	S	Total CN	P	247.8452	µg/l	8/7/2017 16:35:14
CCB2	S	Total CN	P	0.0103	µg/l	8/7/2017 16:35:15
I4625-04	S	Total CN	P	0.1045	µg/l	8/7/2017 16:35:16
I4636-01	S	Total CN	P	0.1295	µg/l	8/7/2017 16:35:17
I4638-10	S	Total CN	P	-0.3215	µg/l	8/7/2017 16:41:18
I4639-01	S	Total CN	P	1.2818	µg/l	8/7/2017 16:41:19
I4639-04	S	Total CN	P	0.004	µg/l	8/7/2017 16:41:20
I4642-01	S	Total CN	P	0.8584	µg/l	8/7/2017 16:41:21
CCV3	S	Total CN	P	251.9245	µg/l	8/7/2017 16:41:22
CCB3	S	Total CN	P	0.1594	µg/l	8/7/2017 16:41:23

CHEMTECH
284 Sheffield Street,
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Reviewed by : _____

8/7/2017 12:19

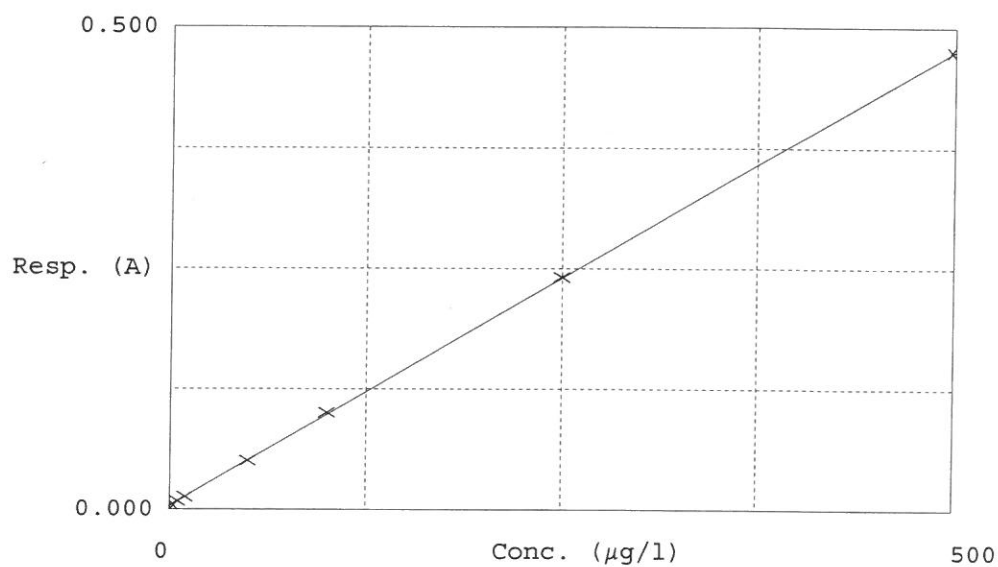
Test Total CN

Accepted 8/7/2017 12:19

Factor 1060
Bias 0.004

Coeff. of det. 0.999962

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.7641	0.0000	
2	5.0PPBCN	0.009	4.7176	5.0000	
3	10PPBCN	0.013	9.5110	10.0000	
4	50PPBCN	0.051	49.2306	50.0000	
5	100PPBCN	0.101	102.1277	100.0000	
6	250PPBCN	0.241	251.0264	250.0000	
7	500PPBCN	0.475	499.1508	500.0000	