

UB 88281

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

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

6/22/2017 13:37

Test: Reactive
ug/L Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.353	0.0	0.089	
ICB1	0.211	0.0	0.005	
CCV1	239.832	0.0	0.221	
CCB1	0.077	0.0	0.004	
PB100034BL	-0.034	0.0	0.004	
I3808-09	-0.537	0.0	0.004	
I3808-09DUP	-0.777	0.0	0.004	
I3840-09	-0.124	0.0	0.004	
I3840-10	-0.665	0.0	0.004	
I3840-11	-0.758	0.0	0.004	
I3840-12	-0.512	0.0	0.004	
PB100035BL	-0.848	0.0	0.004	
I3808-05	-0.846	0.0	0.004	
I3808-05DUP	-0.666	0.0	0.004	
CCV2	255.441	0.0	0.235	
CCB2	0.250	0.0	0.005	

N	16
Mean	36.462
SD	85.7191
CV%	235.09

LB 88281

Aquakem v. 7.2AQ1

AK

Results from time period:

Thu Jun 22 13:24:19 2017

Thu Jun 22 13:29:10 2017

Sample Id	Sam/Ctr/c/	Test short na	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Reactive CN	P	-0.2067	µg/l	6/22/2017 9:14:32
5.0PPBCN	A	Reactive CN	P	4.3479	µg/l	6/22/2017 9:14:33
10PPBCN	A	Reactive CN	P	9.1887	µg/l	6/22/2017 9:14:34
50PPBCN	A	Reactive CN	P	50.2168	µg/l	6/22/2017 9:14:35
100PPBCN	A	Reactive CN	P	101.5617	µg/l	6/22/2017 9:14:36
250PPBCN	A	Reactive CN	P	250.4059	µg/l	6/22/2017 9:14:37
500PPBCN	A	Reactive CN	P	499.4858	µg/l	6/22/2017 9:14:38
ICV1	S	Reactive CN	P	93.3531	µg/l	6/22/2017 13:24:19
ICB1	S	Reactive CN	P	0.2108	µg/l	6/22/2017 13:24:20
CCV1	S	Reactive CN	P	239.8321	µg/l	6/22/2017 13:24:21
CCB1	S	Reactive CN	P	0.0767	µg/l	6/22/2017 13:24:22
PB100034BL	S	Reactive CN	P	-0.0343	µg/l	6/22/2017 13:24:23
I3808-09	S	Reactive CN	P	-0.5366	µg/l	6/22/2017 13:24:24
I3808-09DUP	S	Reactive CN	P	-0.7765	µg/l	6/22/2017 13:24:25
I3840-09	S	Reactive CN	P	-0.1243	µg/l	6/22/2017 13:24:26
I3840-10	S	Reactive CN	P	-0.6651	µg/l	6/22/2017 13:24:27
I3840-11	S	Reactive CN	P	-0.7581	µg/l	6/22/2017 13:24:28
I3840-12	S	Reactive CN	P	-0.5123	µg/l	6/22/2017 13:24:29
PB100035BL	S	Reactive CN	P	-0.8477	µg/l	6/22/2017 13:29:06
I3808-05	S	Reactive CN	P	-0.8455	µg/l	6/22/2017 13:29:07
I3808-05DUP	S	Reactive CN	P	-0.6661	µg/l	6/22/2017 13:29:08
CCV2	S	Reactive CN	P	255.4407	µg/l	6/22/2017 13:29:09
CCB2	S	Reactive CN	P	0.2498	µg/l	6/22/2017 13:29:10

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Calibration results	Aquakem 7.2AQ1	Page: 1
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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AV

6/22/2017 9:22

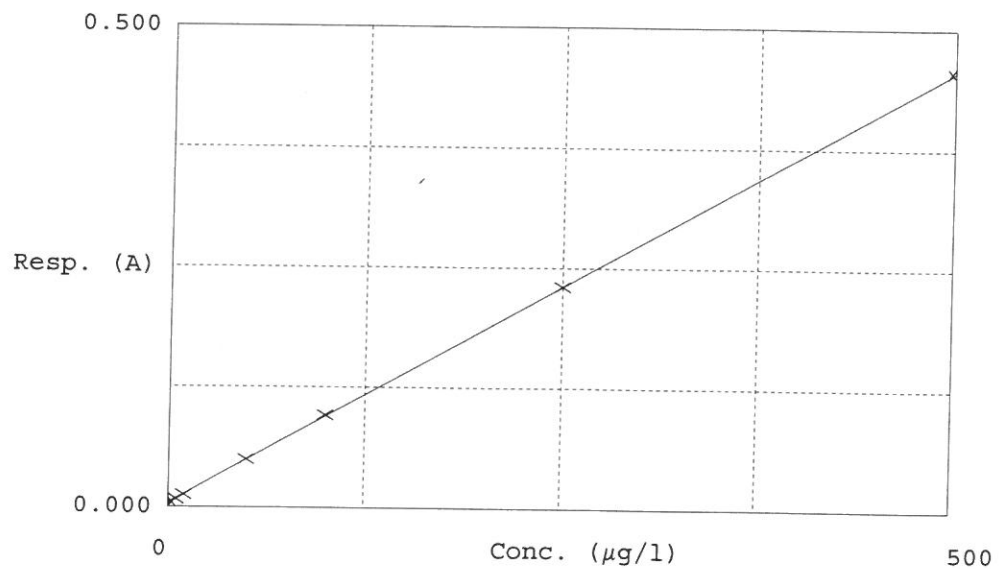
Test Total CN

Accepted 6/22/2017 9:22

Factor 1107
Bias 0.004

Coeff. of det. 0.999980

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.2067	0.0000	
2	5.0PPBCN	0.008	4.3479	5.0000	
3	10PPBCN	0.013	9.1887	10.0000	
4	50PPBCN	0.050	50.2168	50.0000	
5	100PPBCN	0.096	101.5617	100.0000	
6	250PPBCN	0.231	250.4059	250.0000	
7	500PPBCN	0.456	499.4858	500.0000	