

2B100926

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AS Instrument ID : KoneLab

2/20/2019 13:36

Test: *Reactive* Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.425	0.0	0.095	
ICB1	0.240	0.0	0.004	
CCV1	246.716	0.0	0.233	
CCB1	0.258	0.0	0.004	
PB117241BL	0.192	0.0	0.004	
K1349-10	0.331	0.0	0.004	
K1349-10DUP	0.616	0.0	0.004	
K1349-12	0.360	0.0	0.004	
K1527-03	0.636	0.0	0.004	
CCV2	248.284	0.0	0.235	
CCB2	0.654	0.0	0.004	

N	11
Mean	54.247
SD	99.9165
CV%	184.19

Aquakem v. 7.2AQ1

Results from time period:

Wed Feb 20 13:23:45 2019

Wed Feb 20 13:23:55 2019

AS

Sample Id	Sam/Ctr/c/	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	ReactiveCN	P	-0.5188	µg/l	2/20/2019 10:52:39	
5.0PPBCN	A	ReactiveCN	P	4.7033	µg/l	2/20/2019 10:52:40	
10PPBCN	A	ReactiveCN	P	9.9634	µg/l	2/20/2019 10:52:41	
50PPBCN	A	ReactiveCN	P	49.3679	µg/l	2/20/2019 10:52:42	
100PPBCN	A	ReactiveCN	P	101.086	µg/l	2/20/2019 10:52:43	
250PPBCN	A	ReactiveCN	P	251.0972	µg/l	2/20/2019 10:52:44	
500PPBCN	A	ReactiveCN	P	499.3011	µg/l	2/20/2019 10:52:45	
ICV1	S	ReactiveCN	P	98.4252	µg/l	2/20/2019 13:23:45	
ICB1	S	ReactiveCN	P	0.2397	µg/l	2/20/2019 13:23:46	
CCV1	S	ReactiveCN	P	246.7157	µg/l	2/20/2019 13:23:47	
CCB1	S	ReactiveCN	P	0.2584	µg/l	2/20/2019 13:23:48	
PB117241BL	S	ReactiveCN	P	0.1921	µg/l	2/20/2019 13:23:49	
K1349-10	S	ReactiveCN	P	0.3314	µg/l	2/20/2019 13:23:50	
K1349-10DUP	S	ReactiveCN	P	0.616	µg/l	2/20/2019 13:23:51	
K1349-12	S	ReactiveCN	P	0.3601	µg/l	2/20/2019 13:23:52	
K1527-03	S	ReactiveCN	P	0.6356	µg/l	2/20/2019 13:23:53	
CCV2	S	ReactiveCN	P	248.2838	µg/l	2/20/2019 13:23:54	
CCB2	S	ReactiveCN	P	0.6538	µg/l	2/20/2019 13:23:55	

CHEMTECH
284 Sheffield Street,
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Reviewed by : AS

2/20/2019 10:56

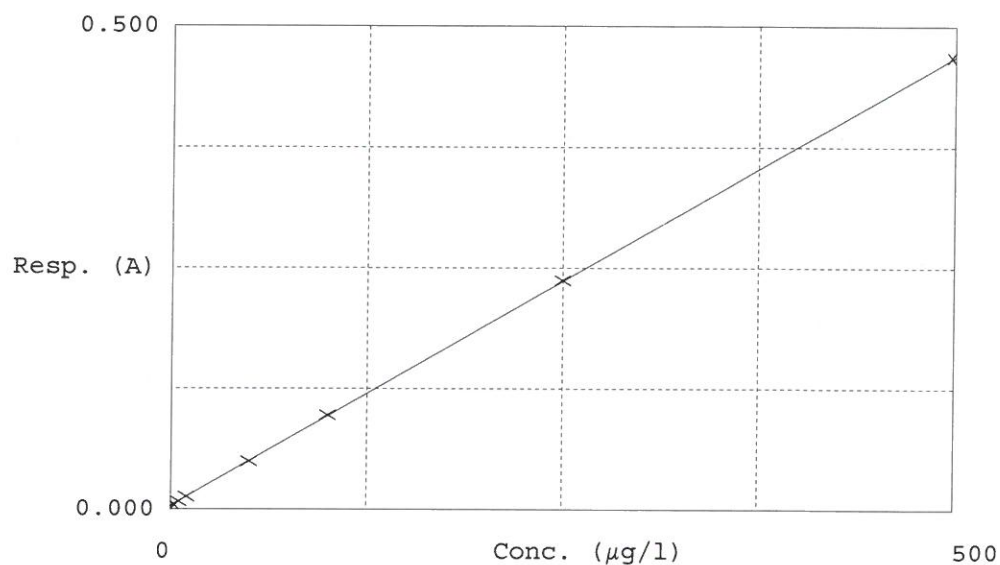
Test Total CN

Accepted 2/20/2019 10:56

Factor 1076
Bias 0.004

Coeff. of det. 0.999982

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.5188	0.0000	
2	5.0PPBCN	0.008	4.7033	5.0000	
3	10PPBCN	0.013	9.9634	10.0000	
4	50PPBCN	0.050	49.3679	50.0000	
5	100PPBCN	0.098	101.0860	100.0000	
6	250PPBCN	0.237	251.0972	250.0000	
7	500PPBCN	0.468	499.3011	500.0000	