

21403027

Test results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

5/28/2019 13:14

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.343	0.0	0.103	
ICB1	0.577	0.0	0.004	
CCV1	242.179	0.0	0.250	
CCB1	0.206	0.0	0.004	
PB120112BL	0.346	0.0	0.004	
K3041-08	0.090	0.0	0.004	
K3041-08DUP	0.131	0.0	0.004	
K3041-12	0.233	0.0	0.004	
K3053-03	0.308	0.0	0.004	
K3065-13	0.394	0.0	0.004	
K3065-14	0.282	0.0	0.004	
K3065-15	0.172	0.0	0.004	
K3065-16	0.149	0.0	0.004	
K3065-17	0.531	0.0	0.004	
CCV2	248.212	0.0	0.256	
CCB2	0.389	0.0	0.004	
K3065-18	0.092	0.0	0.004	
PB120113BL	0.401	0.0	0.004	
K3041-14	0.246	0.0	0.004	
K3041-14DUP	0.362	0.0	0.004	
CCV3	250.827	0.0	0.259	
CCB3	0.205	0.0	0.004	

N	22
Mean	38.349
SD	87.3682
CV%	227.82

Aquakem v. 7.2AQ1

Results from time period:

Tue May 28 11:41:00 2019

Tue May 28 13:13:12 2019

AS

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.032	µg/l	5/28/2019 11:41:00	
5.0PPBCN	A	Reactive CN	P	4.868	µg/l	5/28/2019 11:41:01	
10PPBCN	A	Reactive CN	P	10.211	µg/l	5/28/2019 11:41:02	
50PPBCN	A	Reactive CN	P	48.3853	µg/l	5/28/2019 11:41:03	
100PPBCN	A	Reactive CN	P	100.1026	µg/l	5/28/2019 11:41:04	
250PPBCN	A	Reactive CN	P	252.6538	µg/l	5/28/2019 11:41:05	
500PPBCN	A	Reactive CN	P	498.8111	µg/l	5/28/2019 11:41:06	
ICV1	S	Reactive CN	P	97.3426	µg/l	5/28/2019 12:41:34	
ICB1	S	Reactive CN	P	0.577	µg/l	5/28/2019 12:41:35	
CCV1	S	Reactive CN	P	242.1788	µg/l	5/28/2019 12:49:09	
CCB1	S	Reactive CN	P	0.2063	µg/l	5/28/2019 12:49:10	
PB120112BL	S	Reactive CN	P	0.3461	µg/l	5/28/2019 12:49:11	
K3041-08	S	Reactive CN	P	0.0904	µg/l	5/28/2019 12:49:12	
K3041-08DUP	S	Reactive CN	P	0.1313	µg/l	5/28/2019 12:49:13	
K3041-12	S	Reactive CN	P	0.2329	µg/l	5/28/2019 12:49:14	
K3053-03	S	Reactive CN	P	0.308	µg/l	5/28/2019 12:49:15	
K3065-13	S	Reactive CN	P	0.3937	µg/l	5/28/2019 12:49:16	
K3065-14	S	Reactive CN	P	0.2817	µg/l	5/28/2019 12:49:17	
K3065-15	S	Reactive CN	P	0.1723	µg/l	5/28/2019 12:49:18	
K3065-16	S	Reactive CN	P	0.1493	µg/l	5/28/2019 12:49:19	
K3065-17	S	Reactive CN	P	0.5306	µg/l	5/28/2019 12:51:57	
CCV2	S	Reactive CN	P	248.2123	µg/l	5/28/2019 13:13:04	
CCB2	S	Reactive CN	P	0.3892	µg/l	5/28/2019 13:13:05	
K3065-18	S	Reactive CN	P	0.0923	µg/l	5/28/2019 13:13:06	
PB120113BL	S	Reactive CN	P	0.4015	µg/l	5/28/2019 13:13:07	
K3041-14	S	Reactive CN	P	0.2465	µg/l	5/28/2019 13:13:08	
K3041-14DUP	S	Reactive CN	P	0.3622	µg/l	5/28/2019 13:13:09	
CCV3	S	Reactive CN	P	250.8271	µg/l	5/28/2019 13:13:11	
CCB3	S	Reactive CN	P	0.2046	µg/l	5/28/2019 13:13:12	

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5/28/2019 11:44

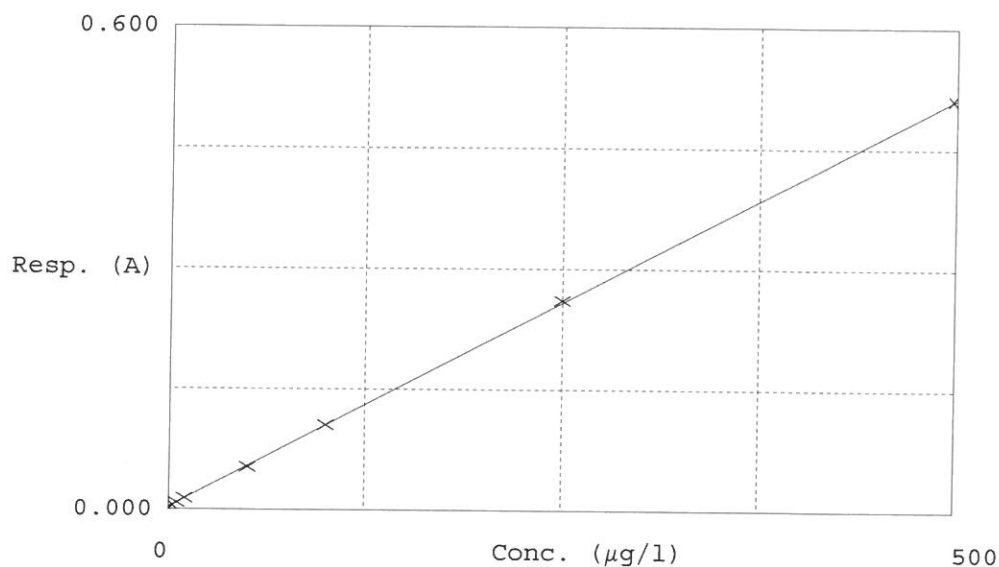
Test Total CN

Accepted 5/28/2019 11:44

Factor 983.1
Bias 0.004

Coeff. of det. 0.999946

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.0320	0.0000	
2	5.0PPBCN	0.009	4.8680	5.0000	
3	10PPBCN	0.014	10.2110	10.0000	
4	50PPBCN	0.053	48.3853	50.0000	
5	100PPBCN	0.106	100.1026	100.0000	
6	250PPBCN	0.261	252.6538	250.0000	
7	500PPBCN	0.511	498.8111	500.0000	