

LB106424

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

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

Instrument ID : Konelab

11/21/2019 16:02

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.736	0.0	0.106	
ICB1	0.325	0.0	0.003	
CCV1	241.213	0.0	0.264	
CCB1	0.313	0.0	0.003	
PB125009BL	0.104	0.0	0.003	
PB125009BS	96.945	0.0	0.108	
LOWPB125009	9.123	0.0	0.012	
HIGHPB125009	486.573	0.0	0.530	
K5676-21	0.095	0.0	0.003	
K5676-21DUP	-0.141	0.0	0.002	
K5676-21MS	30.820	0.0	0.036	
K5676-21MSD	28.572	0.0	0.034	
K5676-26	-0.209	0.0	0.002	
K5951-01	0.614	0.0	0.003	
CCV2	241.930	0.0	0.265	
CCB2	0.043	0.0	0.003	
K5951-03	-0.484	0.0	0.002	
K5959-01	0.336	0.0	0.003	
K5959-03	-0.562	0.0	0.002	
K5959-06	0.361	0.0	0.003	
K5959-07	3.780	0.0	0.007	
K5959-10	59.295	0.0	0.067	
K5959-11	4.094	0.0	0.007	
K5959-16	-0.111	0.0	0.002	
CCV32	251.494	0.0	0.275	
CCB3	0.256	0.0	0.003	

N	26
Mean	59.635
SD	118.0190
CV%	197.90

Ac

Aquakem v. 7.2AQ1

Results from time period:

Thu Nov 21 15:26:18 2019

Thu Nov 21 16:00:14 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.2463	µg/l	11/21/2019 13:02:09	
5.OPPBCN	A	Total CN	P	4.346	µg/l	11/21/2019 13:02:10	
10PPBCN	A	Total CN	P	9.0256	µg/l	11/21/2019 13:02:11	
50PPBCN	A	Total CN	P	49.6231	µg/l	11/21/2019 13:02:12	
100PPBCN	A	Total CN	P	100.1479	µg/l	11/21/2019 13:02:13	
250PPBCN	A	Total CN	P	254.1392	µg/l	11/21/2019 13:02:14	
500PPBCN	A	Total CN	P	497.9645	µg/l	11/21/2019 13:02:15	
ICV1	S	Total CN	P	95.7364	µg/l	11/21/2019 15:26:18	
ICB1	S	Total CN	P	0.3254	µg/l	11/21/2019 15:26:19	
CCV1	S	Total CN	P	241.2126	µg/l	11/21/2019 15:26:20	
CCB1	S	Total CN	P	0.3133	µg/l	11/21/2019 15:26:21	
PB125009BL	S	Total CN	P	0.1044	µg/l	11/21/2019 15:26:22	
PB125009BS	S	Total CN	P	96.9449	µg/l	11/21/2019 15:26:23	
LOWPB125009	S	Total CN	P	9.1235	µg/l	11/21/2019 15:26:24	
HIGHPB125009	S	Total CN	P	486.5725	µg/l	11/21/2019 15:26:25	
K5676-21	S	Total CN	P	0.0954	µg/l	11/21/2019 15:26:26	
K5676-21DUP	S	Total CN	P	-0.1413	µg/l	11/21/2019 15:26:27	
K5676-21MS	S	Total CN	P	30.8204	µg/l	11/21/2019 15:26:28	
K5676-21MSD	S	Total CN	P	28.5722	µg/l	11/21/2019 15:33:50	
K5676-26	S	Total CN	P	-0.2092	µg/l	11/21/2019 15:33:51	
K5951-01	S	Total CN	P	0.6139	µg/l	11/21/2019 15:33:52	
CCV2	S	Total CN	P	241.9298	µg/l	11/21/2019 15:33:53	
CCB2	S	Total CN	P	0.0432	µg/l	11/21/2019 15:33:54	
K5951-03	S	Total CN	P	-0.4841	µg/l	11/21/2019 15:33:55	
K5959-01	S	Total CN	P	0.3359	µg/l	11/21/2019 15:33:56	
K5959-03	S	Total CN	P	-0.5619	µg/l	11/21/2019 15:33:57	
K5959-06	S	Total CN	P	0.3607	µg/l	11/21/2019 15:33:58	
K5959-07	S	Total CN	P	3.7802	µg/l	11/21/2019 15:33:59	
K5959-10	S	Total CN	P	59.2947	µg/l	11/21/2019 15:34:00	
K5959-11	S	Total CN	P	4.0938	µg/l	11/21/2019 15:39:05	
K5959-16	S	Total CN	P	-0.1114	µg/l	11/21/2019 15:39:06	
CCV32	S	Total CN	P	251.4938	µg/l	11/21/2019 15:39:07	
CCB3	S	Total CN	P	0.2555	µg/l	11/21/2019 15:39:08	

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by :

Instrument ID : Konelab

11/21/2019 16:12

Test Total CN

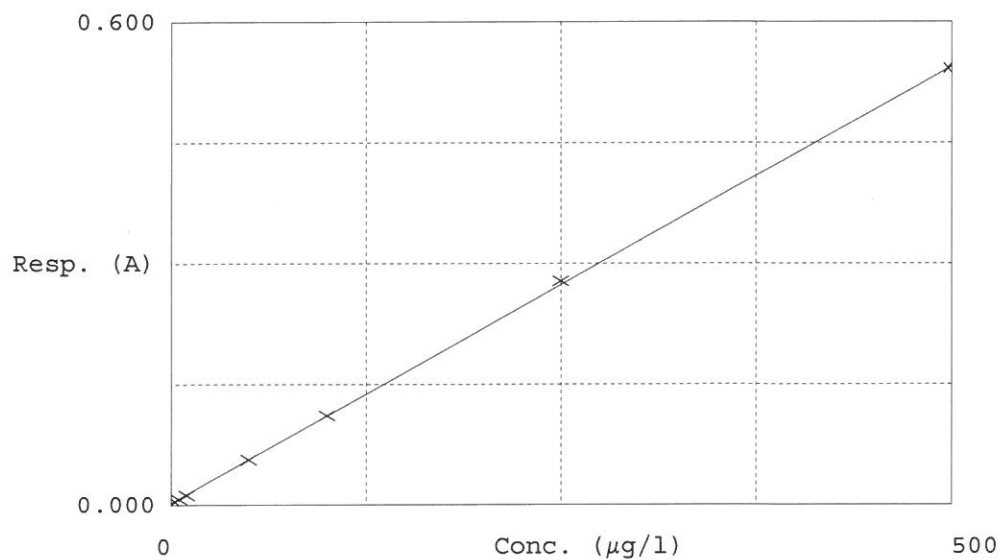
Accepted 11/21/2019 13:07

Factor 922.4

Bias 0.003

Coeff. of det. 0.999889

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.2463	0.0000	
2	5.0PPBCN	0.007	4.3460	5.0000	
3	10PPBCN	0.012	9.0256	10.0000	
4	50PPBCN	0.056	49.6231	50.0000	
5	100PPBCN	0.111	100.1479	100.0000	
6	250PPBCN	0.278	254.1392	250.0000	
7	500PPBCN	0.542	497.9645	500.0000	