

LB107958

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

2/25/2020 12:45

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.151	0.0	0.094	
ICB1	0.451	0.0	0.004	
CCV1	242.304	0.0	0.236	
CCB1	-0.428	0.0	0.003	
PB127043BL	4.068	0.0	0.007	
PB127043BS	95.744	0.0	0.095	
LOWPB127043	9.761	0.0	0.013	
HIGHPB127043	484.106	0.0	0.468	
L1578-02	0.856	0.0	0.004	
L1578-02DUP	0.422	0.0	0.004	
L1578-02MS	27.796	0.0	0.030	
L1578-02MSD	28.090	0.0	0.030	
L1602-01	-0.052	0.0	0.003	
L1602-02	0.227	0.0	0.003	
CCV2	242.441	0.0	0.236	
CCB2	-0.263	0.0	0.003	
L1603-02	0.568	0.0	0.004	
L1644-01	-0.416	0.0	0.003	
L1671-02	-0.424	0.0	0.003	
L1671-03	0.367	0.0	0.004	
L1671-04	1.126	0.0	0.004	
CCV3	258.009	0.0	0.251	
CCB3	-0.173	0.0	0.003	

N	23
Mean	64.727
SD	124.6382
CV%	192.56

Aquakem v. 7.2AQ1

Results from time period:

Tue Feb 25 12:25:54 2020

Tue Feb 25 12:37:48 2020

DK

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.5695	µg/l	2/25/2020 9:28:38	
5.OPPBCN	A	Total CN	P	4.5811	µg/l	2/25/2020 9:28:39	
10PPBCN	A	Total CN	P	9.1746	µg/l	2/25/2020 9:28:40	
50PPBCN	A	Total CN	P	51.0558	µg/l	2/25/2020 9:28:41	
100PPBCN	A	Total CN	P	99.5526	µg/l	2/25/2020 9:28:42	
250PPBCN	A	Total CN	P	252.4016	µg/l	2/25/2020 9:28:43	
500PPBCN	A	Total CN	P	498.8038	µg/l	2/25/2020 9:28:44	
ICV1	S	Total CN	P	94.1506	µg/l	2/25/2020 12:25:54	
ICB1	S	Total CN	P	0.4508	µg/l	2/25/2020 12:25:55	
CCV1	S	Total CN	P	242.3042	µg/l	2/25/2020 12:25:56	
CCB1	S	Total CN	P	-0.4282	µg/l	2/25/2020 12:25:57	
PB127043BL	S	Total CN	P	4.0685	µg/l	2/25/2020 12:25:58	
PB127043BS	S	Total CN	P	95.7441	µg/l	2/25/2020 12:25:59	
LOWPB127043	S	Total CN	P	9.7607	µg/l	2/25/2020 12:26:00	
HIGHPB127043	S	Total CN	P	484.106	µg/l	2/25/2020 12:26:01	
L1578-02	S	Total CN	P	0.8561	µg/l	2/25/2020 12:26:02	
L1578-02DUP	S	Total CN	P	0.4221	µg/l	2/25/2020 12:26:03	
L1578-02MS	S	Total CN	P	27.7958	µg/l	2/25/2020 12:33:27	
L1578-02MSD	S	Total CN	P	28.0896	µg/l	2/25/2020 12:33:28	
L1602-01	S	Total CN	P	-0.0525	µg/l	2/25/2020 12:33:30	
L1602-02	S	Total CN	P	0.227	µg/l	2/25/2020 12:33:31	
CCV2	S	Total CN	P	242.441	µg/l	2/25/2020 12:33:32	
CCB2	S	Total CN	P	-0.2631	µg/l	2/25/2020 12:33:33	
L1603-02	S	Total CN	P	0.5684	µg/l	2/25/2020 12:33:34	
L1644-01	S	Total CN	P	-0.4165	µg/l	2/25/2020 12:33:35	
L1671-02	S	Total CN	P	-0.4242	µg/l	2/25/2020 12:33:36	
L1671-03	S	Total CN	P	0.3666	µg/l	2/25/2020 12:37:45	
L1671-04	S	Total CN	P	1.1258	µg/l	2/25/2020 12:37:46	
CCV3	S	Total CN	P	258.0089	µg/l	2/25/2020 12:37:47	
CCB3	S	Total CN	P	-0.1727	µg/l	2/25/2020 12:37:48	

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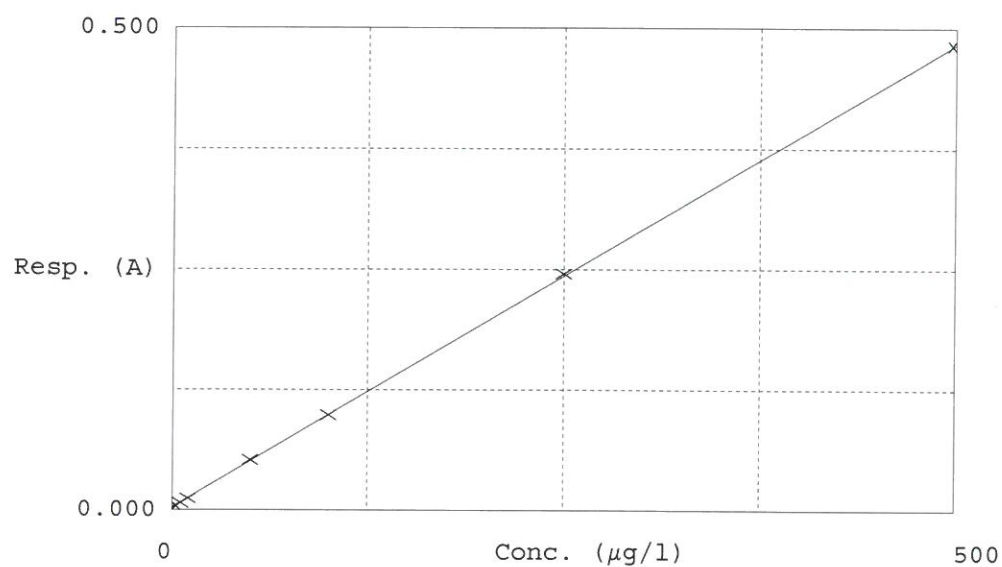
Test Total CN

Accepted 2/25/2020 9:34

Factor 1042
Bias 0.003

Coeff. of det. 0.999953

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.5695	0.0000	
2	5.0PPBCN	0.008	4.5811	5.0000	
3	10PPBCN	0.012	9.1746	10.0000	
4	50PPBCN	0.052	51.0558	50.0000	
5	100PPBCN	0.099	99.5526	100.0000	
6	250PPBCN	0.246	252.4016	250.0000	
7	500PPBCN	0.482	498.8038	500.0000	