

LB105251

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Calibration results	Aquakem 7.2AQ1	Page: 1
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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : LT Instrument ID : Konelab

9/20/2019 8:42

Test Total CN

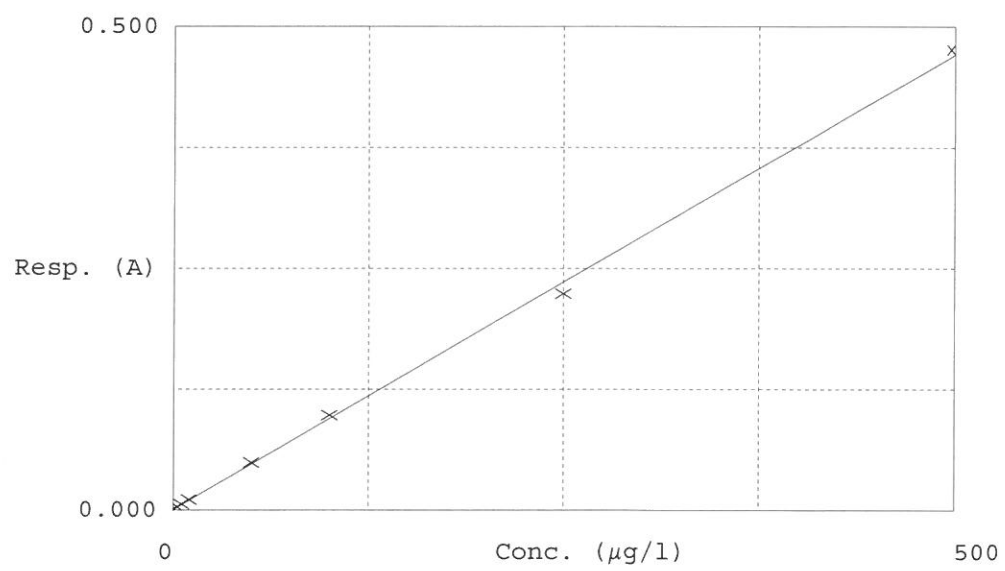
Accepted 9/20/2019 8:42

Factor 1064

Bias 0.001

Coeff. of det. 0.998950

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.6653	0.0000	
2	5.0PPBCN	0.006	5.7959	5.0000	
3	10PPBCN	0.011	10.8886	10.0000	
4	50PPBCN	0.049	51.4056	50.0000	
5	100PPBCN	0.098	103.6132	100.0000	
6	250PPBCN	0.224	237.0406	250.0000	
7	500PPBCN	0.476	505.5907	500.0000	

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

Instrument ID : Konelab

9/20/2019 11:07

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.421	0.0	0.093	
ICB1	0.533	0.0	0.001	
CCV1	239.061	0.0	0.226	
CCB1	0.690	0.0	0.002	
PB123233BL	0.679	0.0	0.002	
PB123233BS	98.600	0.0	0.094	
LOWPB123233	10.559	0.0	0.011	
HIGHPB123233	492.305	0.0	0.464	
K4662-09	1.139	0.0	0.002	
K4662-09DUP	1.003	0.0	0.002	
K4662-09MS	47.499	0.0	0.046	
K4662-09MSD	47.179	0.0	0.045	
K4955-01	0.985	0.0	0.002	
K4960-01	1.717	0.0	0.003	
CCV2	242.054	0.0	0.229	
CCB2	0.688	0.0	0.002	
K4962-01	0.855	0.0	0.002	
K4962-03	0.948	0.0	0.002	
K4962-05	0.512	0.0	0.001	
K4962-09	0.561	0.0	0.001	
K4964-01	0.347	0.0	0.001	
K4967-01	4.989	0.0	0.006	
PB123234BL	0.837	0.0	0.002	
PB123234BS	99.291	0.0	0.094	
K4968-01	1.050	0.0	0.002	
CCV3	241.582	0.0	0.228	
CCB3	0.925	0.0	0.002	
K4968-01DUP	0.794	0.0	0.002	
K4968-01MS	38.008	0.0	0.037	
K4969-01	0.619	0.0	0.002	
K4972-01	2.752	0.0	0.004	
K4972-03	1.965	0.0	0.003	
K4962-07	0.555	0.0	0.001	
K4968-01MSD	40.719	0.0	0.039	
CCV4	254.463	0.0	0.240	
CCB4	0.761	0.0	0.002	

N	36
Mean	54.851
SD	108.1962
CV%	197.25

CT
9/20/19

Aquakem v. 7.2AQ1

Results from time period:

Fri Sep 20 10:18:52 2019

Fri Sep 20 11:00:52 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.6653	µg/l	9/20/2019 8:40:41	
5.0PPBCN	A	Total CN	P	5.7959	µg/l	9/20/2019 8:40:42	
10PPBCN	A	Total CN	P	10.8886	µg/l	9/20/2019 8:40:43	
50PPBCN	A	Total CN	P	51.4056	µg/l	9/20/2019 8:40:44	
100PPBCN	A	Total CN	P	103.6132	µg/l	9/20/2019 8:40:45	
250PPBCN	A	Total CN	P	237.0406	µg/l	9/20/2019 8:40:46	
500PPBCN	A	Total CN	P	505.5907	µg/l	9/20/2019 8:40:47	
ICV1	S	Total CN	P	97.4211	µg/l	9/20/2019 10:18:52	
ICB1	S	Total CN	P	0.533	µg/l	9/20/2019 10:18:53	
CCV1	S	Total CN	P	239.0615	µg/l	9/20/2019 10:18:54	
CCB1	S	Total CN	P	0.6903	µg/l	9/20/2019 10:18:55	
PB123233BL	S	Total CN	P	0.679	µg/l	9/20/2019 10:18:56	
PB123233BS	S	Total CN	P	98.6004	µg/l	9/20/2019 10:18:57	
LOWPB123233	S	Total CN	P	10.5591	µg/l	9/20/2019 10:18:58	
HIGHPB123233	S	Total CN	P	492.3045	µg/l	9/20/2019 10:18:59	
K4662-09	S	Total CN	P	1.1386	µg/l	9/20/2019 10:19:00	
K4662-09DUP	S	Total CN	P	1.0026	µg/l	9/20/2019 10:19:01	
K4662-09MS	S	Total CN	P	47.4988	µg/l	9/20/2019 10:19:02	
K4662-09MSD	S	Total CN	P	47.1786	µg/l	9/20/2019 10:26:24	
K4955-01	S	Total CN	P	0.9846	µg/l	9/20/2019 10:26:25	
K4960-01	S	Total CN	P	1.7173	µg/l	9/20/2019 10:26:26	
CCV2	S	Total CN	P	242.0538	µg/l	9/20/2019 10:26:27	
CCB2	S	Total CN	P	0.6877	µg/l	9/20/2019 10:26:28	
K4962-01	S	Total CN	P	0.8555	µg/l	9/20/2019 10:26:29	
K4962-03	S	Total CN	P	0.9481	µg/l	9/20/2019 10:26:30	
K4962-05	S	Total CN	P	0.5124	µg/l	9/20/2019 10:26:31	
K4962-09	S	Total CN	P	0.5609	µg/l	9/20/2019 10:26:33	
K4964-01	S	Total CN	P	0.347	µg/l	9/20/2019 10:26:34	
K4967-01	S	Total CN	P	4.9894	µg/l	9/20/2019 10:33:59	
PB123234BL	S	Total CN	P	0.8369	µg/l	9/20/2019 10:34:00	
PB123234BS	S	Total CN	P	99.2914	µg/l	9/20/2019 10:34:01	
K4968-01	S	Total CN	P	1.0499	µg/l	9/20/2019 10:34:02	
CCV3	S	Total CN	P	241.5825	µg/l	9/20/2019 10:34:03	
CCB3	S	Total CN	P	0.9252	µg/l	9/20/2019 10:34:04	
K4968-01DUP	S	Total CN	P	0.7939	µg/l	9/20/2019 10:34:05	
K4968-01MS	S	Total CN	P	38.0082	µg/l	9/20/2019 10:34:06	
K4969-01	S	Total CN	P	0.6194	µg/l	9/20/2019 10:34:08	
K4972-01	S	Total CN	P	2.7523	µg/l	9/20/2019 10:34:09	
K4972-03	S	Total CN	P	1.9652	µg/l	9/20/2019 10:37:50	
K4962-07	S	Total CN	P	0.555	µg/l	9/20/2019 11:00:49	
K4968-01MSD	S	Total CN	P	40.7192	µg/l	9/20/2019 11:00:50	
CCV4	S	Total CN	P	254.4626	µg/l	9/20/2019 11:00:51	

CT
9/20/19

CCB4

S

Total CN P

0.7607 µg/l

9/20/2019 11:00:52