

LB110253

Test results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

7/28/2020 15:02

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.507	0.0	0.071	
ICB1	1.041	0.0	0.002	
CCV1	253.640	0.0	0.187	
CCB1	1.441	0.0	0.003	
PB130550BL	1.775	0.0	0.003	
PB130550BS	95.449	0.0	0.071	
MIDPB130550	248.997	0.0	0.183	
L3404-01	1.309	0.0	0.002	
L3404-01DUP	1.007	0.0	0.002	
L3404-01MS	43.429	0.0	0.033	
L3404-01MSD	42.685	0.0	0.033	
CCV2	262.512	0.0	0.193	
CCB2	1.323	0.0	0.002	

N	13
Mean	80.778
SD	105.0277
CV%	130.02

Aquakem v. 7.2AQ1

Results from time period:

Tue Jul 28 14:38:54 2020

Tue Jul 28 15:02:09 2020



Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.4455	µg/l	7/28/2020 10:34:56	
5.0PPBCN	A	Total CN	P	5.0051	µg/l	7/28/2020 10:34:57	
10PPBCN	A	Total CN	P	11.2029	µg/l	7/28/2020 10:34:58	
50PPBCN	A	Total CN	P	46.7075	µg/l	7/28/2020 10:34:59	
100PPBCN	A	Total CN	P	98.9954	µg/l	7/28/2020 10:35:00	
250PPBCN	A	Total CN	P	254.2751	µg/l	7/28/2020 10:35:01	
500PPBCN	A	Total CN	P	498.3685	µg/l	7/28/2020 10:35:02	
ICV1	S	Total CN	P	95.5066	µg/l	7/28/2020 14:38:54	
ICB1	S	Total CN	P	1.0407	µg/l	7/28/2020 14:38:55	
CCV1	S	Total CN	P	253.6396	µg/l	7/28/2020 14:38:56	
CCB1	S	Total CN	P	1.4406	µg/l	7/28/2020 14:38:57	
PB130550BL	S	Total CN	P	1.7745	µg/l	7/28/2020 14:38:58	
PB130550BS	S	Total CN	P	95.4491	µg/l	7/28/2020 14:38:59	
MIDPB130550	S	Total CN	P	248.9969	µg/l	7/28/2020 14:39:00	
L3404-01	S	Total CN	P	1.3091	µg/l	7/28/2020 14:39:01	
L3404-01DUP	S	Total CN	P	1.0072	µg/l	7/28/2020 14:39:02	
L3404-01MS	S	Total CN	P	43.4293	µg/l	7/28/2020 14:39:03	
L3404-01MSD	S	Total CN	P	42.685	µg/l	7/28/2020 14:43:13	
CCV2	S	Total CN	P	262.5118	µg/l	7/28/2020 14:43:15	
CCB2	S	Total CN	P	1.3233	µg/l	7/28/2020 15:02:09	

LB110253

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

Instrument ID : Konelab

7/28/2020 15:37

Test Total CN

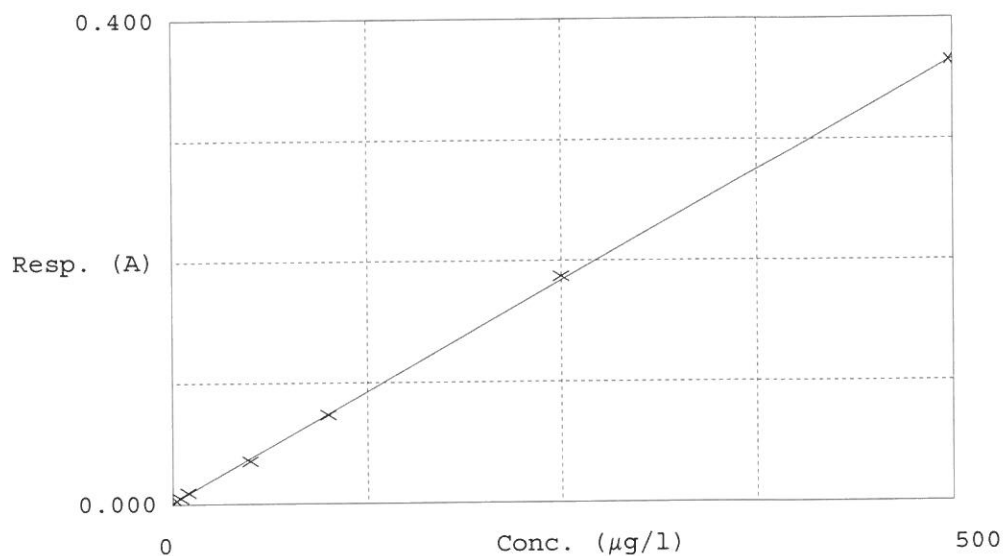
Accepted 7/28/2020 10:35

Factor 1371

Bias 0.001

Coeff. of det. 0.999833

Errors Meas. error



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.4455	0.0000	
2	5.0PPBCN	0.005	5.0051	5.0000	
3	10PPBCN	0.010	11.2029	10.0000	
4	50PPBCN	0.036	46.7075	50.0000	
5	100PPBCN	0.074	98.9954	100.0000	
6	250PPBCN	0.187	254.2751	250.0000	
7	500PPBCN	0.365	498.3685	500.0000	