

LB106106

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

11/5/2019 13:56

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.531	0.0	0.086	
ICB1	-0.410	0.0	0.002	
CCV1	239.520	0.0	0.214	
CCB1	-0.550	0.0	0.002	
PB124513BL	-0.380	0.0	0.002	
PB124513BS	96.033	0.0	0.087	
LOWPB124513	9.505	0.0	0.011	
HIGHPB124513	482.525	0.0	0.428	
K5628-01	-0.211	0.0	0.002	
K5628-01DUP	-0.418	0.0	0.002	
K5657-01	1.198	0.0	0.003	
K5658-03	0.155	0.0	0.002	
CCV2	235.678	0.0	0.210	
CCB2	-0.438	0.0	0.002	
K5658-07	-0.599	0.0	0.002	
K5662-01	2.045	0.0	0.004	
K5676-01	0.352	0.0	0.002	
K5628-01MS	33.741	0.0	0.032	
K5628-01MSD	34.464	0.0	0.033	
CCV3	254.243	0.0	0.227	
CCB3	-0.034	0.0	0.002	

N	21
Mean	70.521
SD	127.7747
CV%	181.19

Aquakem v. 7.2AQ1

Results from time period:

Tue Nov 05 13:08:40 2019

AIL

Tue Nov 05 13:39:38 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.9263	µg/l	11/5/2019 11:14:27	
5.OPPBCN	A	Total CN	P	4.8367	µg/l	11/5/2019 11:14:28	
10PPBCN	A	Total CN	P	9.6966	µg/l	11/5/2019 11:14:29	
50PPBCN	A	Total CN	P	50.0101	µg/l	11/5/2019 11:14:30	
100PPBCN	A	Total CN	P	100.0271	µg/l	11/5/2019 11:14:31	
250PPBCN	A	Total CN	P	252.7091	µg/l	11/5/2019 11:14:32	
500PPBCN	A	Total CN	P	498.6468	µg/l	11/5/2019 11:14:33	
ICV1	S	Total CN	P	94.5311	µg/l	11/5/2019 13:08:40	
ICB1	S	Total CN	P	-0.4095	µg/l	11/5/2019 13:08:41	
CCV1	S	Total CN	P	239.5201	µg/l	11/5/2019 13:08:42	
CCB1	S	Total CN	P	-0.5504	µg/l	11/5/2019 13:08:43	
PB124513BL	S	Total CN	P	-0.3799	µg/l	11/5/2019 13:08:44	
PB124513BS	S	Total CN	P	96.0326	µg/l	11/5/2019 13:08:45	
LOWPB124513	S	Total CN	P	9.505	µg/l	11/5/2019 13:08:46	
HIGHPB124513	S	Total CN	P	482.5254	µg/l	11/5/2019 13:08:47	
K5628-01	S	Total CN	P	-0.2107	µg/l	11/5/2019 13:08:48	
K5628-01DUP	S	Total CN	P	-0.4179	µg/l	11/5/2019 13:08:49	
K5657-01	S	Total CN	P	1.1979	µg/l	11/5/2019 13:16:16	
K5658-03	S	Total CN	P	0.1547	µg/l	11/5/2019 13:16:17	
CCV2	S	Total CN	P	235.6775	µg/l	11/5/2019 13:16:18	
CCB2	S	Total CN	P	-0.4378	µg/l	11/5/2019 13:16:19	
K5658-07	S	Total CN	P	-0.5989	µg/l	11/5/2019 13:16:20	
K5662-01	S	Total CN	P	2.0454	µg/l	11/5/2019 13:16:21	
K5676-01	S	Total CN	P	0.3524	µg/l	11/5/2019 13:16:22	
K5628-01MS	S	Total CN	P	33.7411	µg/l	11/5/2019 13:39:35	
K5628-01MSD	S	Total CN	P	34.4644	µg/l	11/5/2019 13:39:36	
CCV3	S	Total CN	P	254.2431	µg/l	11/5/2019 13:39:37	
CCB3	S	Total CN	P	-0.034	µg/l	11/5/2019 13:39:38	

CHEMTECH
284 Sheffield Street,
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11/5/2019 11:17

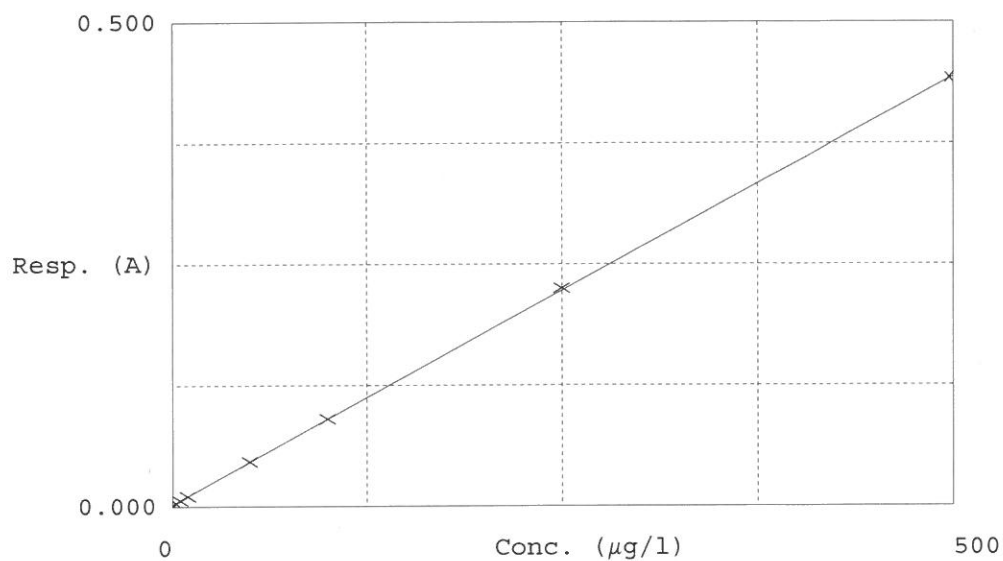
Test Total CN

Accepted 11/5/2019 11:17

Factor 1133
Bias 0.002

Coeff. of det. 0.999951

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.9263	0.0000	
2	5.0PPBCN	0.006	4.8367	5.0000	
3	10PPBCN	0.011	9.6966	10.0000	
4	50PPBCN	0.046	50.0101	50.0000	
5	100PPBCN	0.090	100.0271	100.0000	
6	250PPBCN	0.225	252.7091	250.0000	
7	500PPBCN	0.442	498.6468	500.0000	