

LB106776

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : *afu*

Instrument ID : Konelab

12/16/2019 11:34

Test: Total CN

Sample Id	<i>afu</i> Result	Dil. 1 +	Response	Errors
ICV1	97.777	0.0	0.095	
ICB1	-0.105	0.0	0.002	
CCV1	247.119	0.0	0.238	
CCB1	-0.194	0.0	0.002	
PB125454BL	-0.282	0.0	0.002	
PB125454BS	99.476	0.0	0.097	
LOWPB125454	9.802	0.0	0.011	
HIGHPB125454	499.851	0.0	0.478	
K6110-01	0.598	0.0	0.003	
K6110-01DUP	0.277	0.0	0.002	
K6110-01MS	41.372	0.0	0.041	
K6110-01MSD	32.169	0.0	0.033	
K6265-03	3.699	0.0	0.006	
K6265-07	0.128	0.0	0.002	
CCV2	250.682	0.0	0.241	
CCB2	-0.228	0.0	0.002	
K6274-01	0.155	0.0	0.002	
K6284-01	1.090	0.0	0.003	
K6284-02	2.041	0.0	0.004	
CCV3	250.654	0.0	0.241	
CCB3	-0.120	0.0	0.002	

N	21
Mean	73.141
SD	131.6367
CV%	179.98

Aquakem v. 7.2AQ1

Results from time period:

Mon Dec 16 11:26:07 2019

Mon Dec 16 11:33:23 2019



Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.2419	µg/l	12/16/2019 9:31:11	
5.0PPBCN	A	Total CN	P	4.5988	µg/l	12/16/2019 9:31:12	
10PPBCN	A	Total CN	P	9.5286	µg/l	12/16/2019 9:31:13	
50PPBCN	A	Total CN	P	49.9715	µg/l	12/16/2019 9:31:14	
100PPBCN	A	Total CN	P	100.2586	µg/l	12/16/2019 9:31:15	
250PPBCN	A	Total CN	P	251.8398	µg/l	12/16/2019 9:31:16	
500PPBCN	A	Total CN	P	499.0446	µg/l	12/16/2019 9:31:17	
ICV1	S	Total CN	P	97.7774	µg/l	12/16/2019 11:26:07	
ICB1	S	Total CN	P	-0.1047	µg/l	12/16/2019 11:26:08	
CCV1	S	Total CN	P	247.1187	µg/l	12/16/2019 11:26:09	
CCB1	S	Total CN	P	-0.1942	µg/l	12/16/2019 11:26:10	
PB125454BL	S	Total CN	P	-0.2816	µg/l	12/16/2019 11:26:11	
PB125454BS	S	Total CN	P	99.4757	µg/l	12/16/2019 11:26:12	
LOWPB125454	S	Total CN	P	9.8023	µg/l	12/16/2019 11:26:13	
HIGHPB125454	S	Total CN	P	499.8514	µg/l	12/16/2019 11:26:14	
K6110-01	S	Total CN	P	0.5982	µg/l	12/16/2019 11:26:15	
K6110-01DUP	S	Total CN	P	0.2768	µg/l	12/16/2019 11:26:16	
K6110-01MS	S	Total CN	P	41.3718	µg/l	12/16/2019 11:26:17	
K6110-01MSD	S	Total CN	P	32.1687	µg/l	12/16/2019 11:33:14	
K6265-03	S	Total CN	P	3.6991	µg/l	12/16/2019 11:33:15	
K6265-07	S	Total CN	P	0.1281	µg/l	12/16/2019 11:33:16	
CCV2	S	Total CN	P	250.6825	µg/l	12/16/2019 11:33:17	
CCB2	S	Total CN	P	-0.2282	µg/l	12/16/2019 11:33:18	
K6274-01	S	Total CN	P	0.1554	µg/l	12/16/2019 11:33:19	
K6284-01	S	Total CN	P	1.0903	µg/l	12/16/2019 11:33:20	
K6284-02	S	Total CN	P	2.041	µg/l	12/16/2019 11:33:21	
CCV3	S	Total CN	P	250.6541	µg/l	12/16/2019 11:33:22	
CCB3	S	Total CN	P	-0.1198	µg/l	12/16/2019 11:33:23	

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12/16/2019 9:34

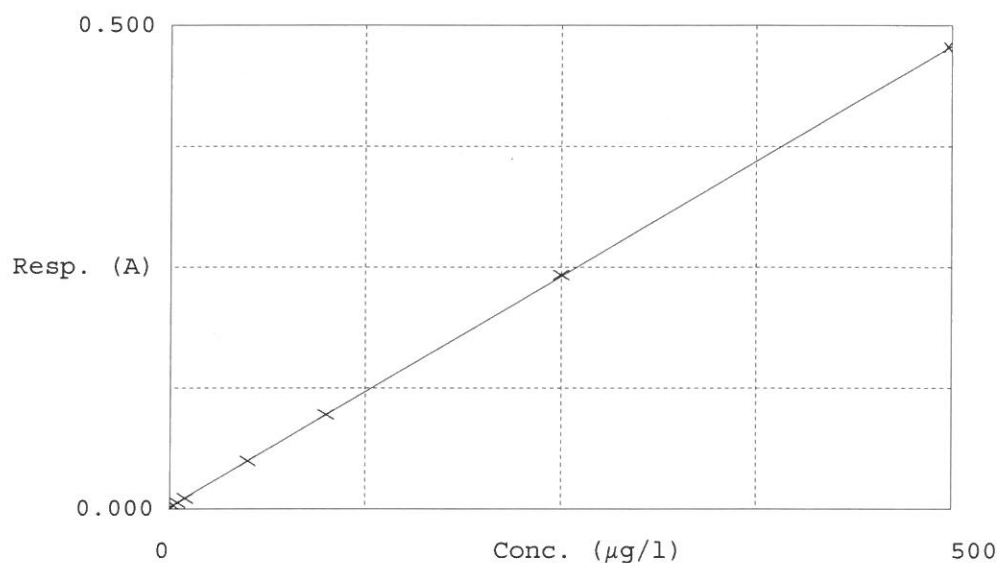
Test Total CN

Accepted 12/16/2019 9:34

Factor 1049
Bias 0.002

Coeff. of det. 0.999977

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.2419	0.0000	
2	5.0PPBCN	0.006	4.5988	5.0000	
3	10PPBCN	0.011	9.5286	10.0000	
4	50PPBCN	0.050	49.9715	50.0000	
5	100PPBCN	0.098	100.2586	100.0000	
6	250PPBCN	0.242	251.8398	250.0000	
7	500PPBCN	0.478	499.0446	500.0000	