

LB106405

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

11/20/2019 15:48

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.984	0.0	0.101	
ICB1	0.616	0.0	0.002	
CCV1	249.129	0.0	0.259	
CCB1	0.449	0.0	0.002	
PB124984BL	0.486	0.0	0.002	
PB124984BS	96.983	0.0	0.102	
LOWPB124984	11.838	0.0	0.014	
HIGHPB124984	499.416	0.0	0.518	
K5916-01	1.571	0.0	0.003	
K5916-01DUP	1.269	0.0	0.003	
K5916-01MS	36.093	0.0	0.039	
K5916-01MSD	37.230	0.0	0.040	
K5918-01	1.374	0.0	0.003	
K5925-01	1.402	0.0	0.003	
CCV2	246.601	0.0	0.257	
CCB2	0.523	0.0	0.002	
K5932-01	1.148	0.0	0.003	
K5933-04	0.473	0.0	0.002	
K5933-10	0.450	0.0	0.002	
K5937-01	1.358	0.0	0.003	
K5938-01	1.953	0.0	0.003	
CCV3	262.920	0.0	0.273	
CCB3	0.376	0.0	0.002	

N 23
Mean 67.376
SD 127.6495
CV% 189.46

AK

Aquakem v. 7.2AQ1

Results from time period:

Wed Nov 20 14:38:10 2019

Wed Nov 20 15:47:47 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.0223	µg/l	11/20/2019 14:57:18	
5.0PPBCN	A	Total CN	P	5.6674	µg/l	11/20/2019 14:57:19	
10PPBCN	A	Total CN	P	11.4803	µg/l	11/20/2019 14:57:20	
50PPBCN	A	Total CN	P	46.7606	µg/l	11/20/2019 14:57:21	
100PPBCN	A	Total CN	P	96.7582	µg/l	11/20/2019 14:57:22	
250PPBCN	A	Total CN	P	256.7502	µg/l	11/20/2019 14:57:23	
500PPBCN	A	Total CN	P	497.5609	µg/l	11/20/2019 14:57:24	
ICV1	S	Total CN	P	95.9841	µg/l	11/20/2019 15:35:21	
ICB1	S	Total CN	P	0.6163	µg/l	11/20/2019 15:35:22	
CCV1	S	Total CN	P	249.1288	µg/l	11/20/2019 15:35:23	
CCB1	S	Total CN	P	0.4485	µg/l	11/20/2019 15:35:24	
PB124984BL	S	Total CN	P	0.4858	µg/l	11/20/2019 15:35:25	
PB124984BS	S	Total CN	P	96.9833	µg/l	11/20/2019 15:35:26	
LOWPB124984	S	Total CN	P	11.8376	µg/l	11/20/2019 15:35:27	
HIGHPB124984	S	Total CN	P	499.4164	µg/l	11/20/2019 15:35:28	
K5916-01	S	Total CN	P	1.5708	µg/l	11/20/2019 15:35:29	
K5916-01DUP	S	Total CN	P	1.2689	µg/l	11/20/2019 15:35:30	
K5916-01MS	S	Total CN	P	36.0925	µg/l	11/20/2019 15:35:31	
K5916-01MSD	S	Total CN	P	37.2297	µg/l	11/20/2019 15:42:56	
K5918-01	S	Total CN	P	1.3738	µg/l	11/20/2019 15:42:57	
K5925-01	S	Total CN	P	1.4022	µg/l	11/20/2019 15:42:58	
CCV2	S	Total CN	P	246.6006	µg/l	11/20/2019 15:42:59	
CCB2	S	Total CN	P	0.5232	µg/l	11/20/2019 15:43:00	
K5932-01	S	Total CN	P	1.1483	µg/l	11/20/2019 15:43:01	
K5933-04	S	Total CN	P	0.4725	µg/l	11/20/2019 15:43:02	
K5933-10	S	Total CN	P	0.4499	µg/l	11/20/2019 15:43:03	
K5937-01	S	Total CN	P	1.3583	µg/l	11/20/2019 15:43:04	
K5938-01	S	Total CN	P	1.9527	µg/l	11/20/2019 15:43:05	
CCV3	S	Total CN	P	262.9203	µg/l	11/20/2019 15:47:46	
CCB3	S	Total CN	P	0.3764	µg/l	11/20/2019 15:47:47	

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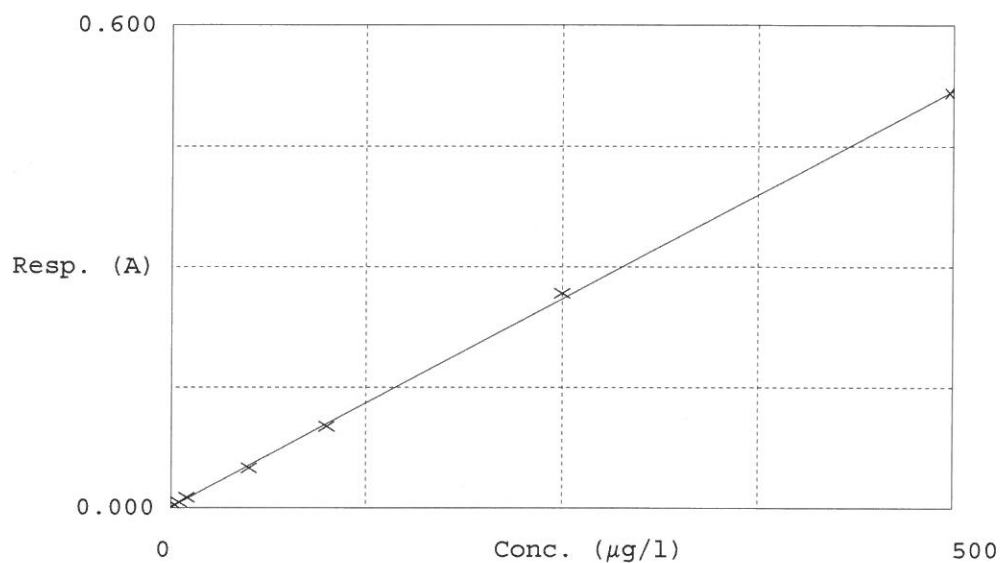
Test Total CN

Accepted 11/20/2019 15:04

Factor 966.5
Bias 0.001

Coeff. of det. 0.999634

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.0223	0.0000	
2	5.0PPBCN	0.007	5.6674	5.0000	
3	10PPBCN	0.013	11.4803	10.0000	
4	50PPBCN	0.050	46.7606	50.0000	
5	100PPBCN	0.102	96.7582	100.0000	
6	250PPBCN	0.267	256.7502	250.0000	
7	500PPBCN	0.516	497.5609	500.0000	