

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

5/31/2019 11:40

Test: Total CN

Sample Id	Result <i>Mg/d</i>	Dil. 1 +	Response	Errors
ICV1	96.422	0.0	0.104	
ICB1	0.904	0.0	0.004	
CCV1	235.893	0.0	0.249	
CCB1	0.549	0.0	0.004	
PB120208BL	0.886	0.0	0.004	
PB120208BS	96.992	0.0	0.104	
LOWPB120208	10.820	0.0	0.015	
HIGHPB120208	488.493	0.0	0.512	
K3097-01	1.027	0.0	0.004	
K3097-01DUP	0.986	0.0	0.004	
K3097-01MS	24.893	0.0	0.029	
K3097-01MSD	24.514	0.0	0.029	
K3097-03	2.200	0.0	0.006	
CCV2	235.667	0.0	0.249	
CCB2	0.447	0.0	0.004	
K3097-04	1.610	0.0	0.005	
K3097-05	0.770	0.0	0.004	
K3097-06	4.494	0.0	0.008	
K3097-07	1.556	0.0	0.005	
K3097-08	0.651	0.0	0.004	
K3097-09	4.784	0.0	0.008	
K3097-10	2.763	0.0	0.006	
K3097-02	1.032	0.0	0.004	
CCV3	249.088	0.0	0.263	
CCB3	0.205	0.0	0.004	

N	25
Mean	59.506
SD	119.6245
CV%	201.03

CHEMTECH
 284 Sheffield Street,
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5/31/2019 10:34

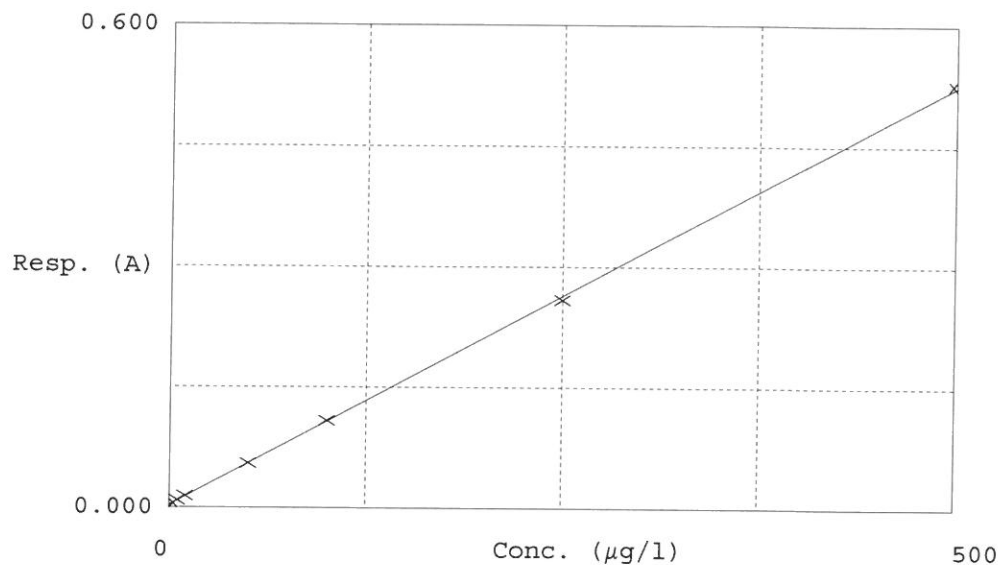
Test Total CN

Accepted 5/31/2019 10:34

Factor 959.7
 Bias 0.003

Coeff. of det. 0.999866

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.4403	0.0000	
2	5.0PPBCN	0.009	5.6121	5.0000	
3	10PPBCN	0.014	10.6538	10.0000	
4	50PPBCN	0.055	49.9528	50.0000	
5	100PPBCN	0.108	100.8352	100.0000	
6	250PPBCN	0.259	245.3748	250.0000	
7	500PPBCN	0.527	502.1311	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Fri May 31 10:31:56 2019

Fri May 31 11:36:23 2019

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.4403	µg/l	5/31/2019 10:31:56	
5.0PPBCN	A	Total CN	P	5.6121	µg/l	5/31/2019 10:31:57	
10PPBCN	A	Total CN	P	10.6538	µg/l	5/31/2019 10:31:58	
50PPBCN	A	Total CN	P	49.9528	µg/l	5/31/2019 10:31:59	
100PPBCN	A	Total CN	P	100.8352	µg/l	5/31/2019 10:32:00	
250PPBCN	A	Total CN	P	245.3748	µg/l	5/31/2019 10:32:01	
500PPBCN	A	Total CN	P	502.1311	µg/l	5/31/2019 10:32:02	
ICV1	S	Total CN	P	96.422	µg/l	5/31/2019 11:03:27	
ICB1	S	Total CN	P	0.9038	µg/l	5/31/2019 11:03:28	
CCV1	S	Total CN	P	235.8928	µg/l	5/31/2019 11:03:29	
CCB1	S	Total CN	P	0.5486	µg/l	5/31/2019 11:03:30	
PB120208BL	S	Total CN	P	0.8855	µg/l	5/31/2019 11:03:31	
PB120208BS	S	Total CN	P	96.9922	µg/l	5/31/2019 11:03:32	
LOWPB120208	S	Total CN	P	10.8202	µg/l	5/31/2019 11:03:33	
HIGHPB120208	S	Total CN	P	488.4934	µg/l	5/31/2019 11:03:34	
K3097-01	S	Total CN	P	1.0269	µg/l	5/31/2019 11:03:35	
K3097-01DUP	S	Total CN	P	0.9858	µg/l	5/31/2019 11:03:36	
K3097-01MS	S	Total CN	P	24.8928	µg/l	5/31/2019 11:03:37	
K3097-01MSD	S	Total CN	P	24.5138	µg/l	5/31/2019 11:11:02	
K3097-03	S	Total CN	P	2.2001	µg/l	5/31/2019 11:11:04	
CCV2	S	Total CN	P	235.6665	µg/l	5/31/2019 11:11:05	
CCB2	S	Total CN	P	0.4472	µg/l	5/31/2019 11:11:06	
K3097-04	S	Total CN	P	1.6103	µg/l	5/31/2019 11:11:07	
K3097-05	S	Total CN	P	0.77	µg/l	5/31/2019 11:11:08	
K3097-06	S	Total CN	P	4.4938	µg/l	5/31/2019 11:11:09	
K3097-07	S	Total CN	P	1.5561	µg/l	5/31/2019 11:11:10	
K3097-08	S	Total CN	P	0.6511	µg/l	5/31/2019 11:11:11	
K3097-09	S	Total CN	P	4.7844	µg/l	5/31/2019 11:11:12	
K3097-10	S	Total CN	P	2.763	µg/l	5/31/2019 11:14:53	
K3097-02	S	Total CN	P	1.0319	µg/l	5/31/2019 11:36:21	
CCV3	S	Total CN	P	249.0876	µg/l	5/31/2019 11:36:22	
CCB3	S	Total CN	P	0.2049	µg/l	5/31/2019 11:36:23	