

LB114167

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : AM

Instrument ID : Konelab

4/26/2021 16:41

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.116	0.0	0.079	
ICB1	0.241	0.0	0.000	
CCV1	235.823	0.0	0.194	
CCB1	0.461	0.0	0.000	
PB135968BL	0.232	0.0	0.000	
PB135968BS	97.624	0.0	0.080	
LOWPB135968	9.329	0.0	0.008	
HIGHPB135968	491.487	0.0	0.405	
M2152-01	2.014	0.0	0.002	
M2152-01DUP	1.736	0.0	0.001	
M2152-01MS	34.503	0.0	0.028	
M2152-01MSD	34.833	0.0	0.029	
M2152-06	1.509	0.0	0.001	
M2163-01	2.236	0.0	0.002	
CCV2	230.491	0.0	0.190	
CCB2	0.860	0.0	0.001	
M2176-04	3.045	0.0	0.002	
M2176-09	1.353	0.0	0.001	
M2176-14	4.244	0.0	0.003	
M2176-18	3.456	0.0	0.003	
CCV3	238.273	0.0	0.196	
CCB3	0.699	0.0	0.001	

Low/High recoveries:
= 93.2% (90-110)
= 98.3% (90-110)
04/26/2021
AM

04/26/2021
AM

N 22
Mean 67.753
SD 124.8616
CV% 184.29

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 26 15:51:57 2021

Mon Apr 26 16:40:24 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.7587	µg/l	4/26/2021 15:51:57	
5.OPPBCN	A	Total CN	P	4.9283	µg/l	4/26/2021 15:51:58	
10PPBCN	A	Total CN	P	10.3433	µg/l	4/26/2021 15:51:59	
50PPBCN	A	Total CN	P	51.6094	µg/l	4/26/2021 15:52:00	
100PPBCN	A	Total CN	P	100.9113	µg/l	4/26/2021 15:52:01	
250PPBCN	A	Total CN	P	243.5968	µg/l	4/26/2021 15:52:02	
500PPBCN	A	Total CN	P	502.8523	µg/l	4/26/2021 15:52:03	
ICV1	S	Total CN	P	96.1164	µg/l	4/26/2021 16:21:54	
ICB1	S	Total CN	P	0.2411	µg/l	4/26/2021 16:21:55	
CCV1	S	Total CN	P	235.8232	µg/l	4/26/2021 16:21:58	
CCB1	S	Total CN	P	0.4614	µg/l	4/26/2021 16:22:00	
PB135968BL	S	Total CN	P	0.2322	µg/l	4/26/2021 16:22:01	
PB135968BS	S	Total CN	P	97.6243	µg/l	4/26/2021 16:22:02	
LOWPB135968	S	Total CN	P	9.329	µg/l	4/26/2021 16:29:25	
HIGHPB135968	S	Total CN	P	491.4875	µg/l	4/26/2021 16:29:26	
M2152-01	S	Total CN	P	2.0139	µg/l	4/26/2021 16:29:27	
M2152-01DUP	S	Total CN	P	1.7359	µg/l	4/26/2021 16:29:28	
M2152-01MS	S	Total CN	P	34.5025	µg/l	4/26/2021 16:29:31	
M2152-01MSD	S	Total CN	P	34.8333	µg/l	4/26/2021 16:29:32	
M2152-06	S	Total CN	P	1.5094	µg/l	4/26/2021 16:29:33	
M2163-01	S	Total CN	P	2.236	µg/l	4/26/2021 16:29:35	
CCV2	S	Total CN	P	230.4911	µg/l	4/26/2021 16:37:01	
CCB2	S	Total CN	P	0.8604	µg/l	4/26/2021 16:37:03	
M2176-04	S	Total CN	P	3.0451	µg/l	4/26/2021 16:37:04	
M2176-09	S	Total CN	P	1.3526	µg/l	4/26/2021 16:37:05	
M2176-14	S	Total CN	P	4.2443	µg/l	4/26/2021 16:37:06	
M2176-18	S	Total CN	P	3.4558	µg/l	4/26/2021 16:37:07	
CCV3	S	Total CN	P	238.2729	µg/l	4/26/2021 16:37:09	
CCB3	S	Total CN	P	0.6991	µg/l	4/26/2021 16:40:23	

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4/26/2021 15:52

Test Total CN

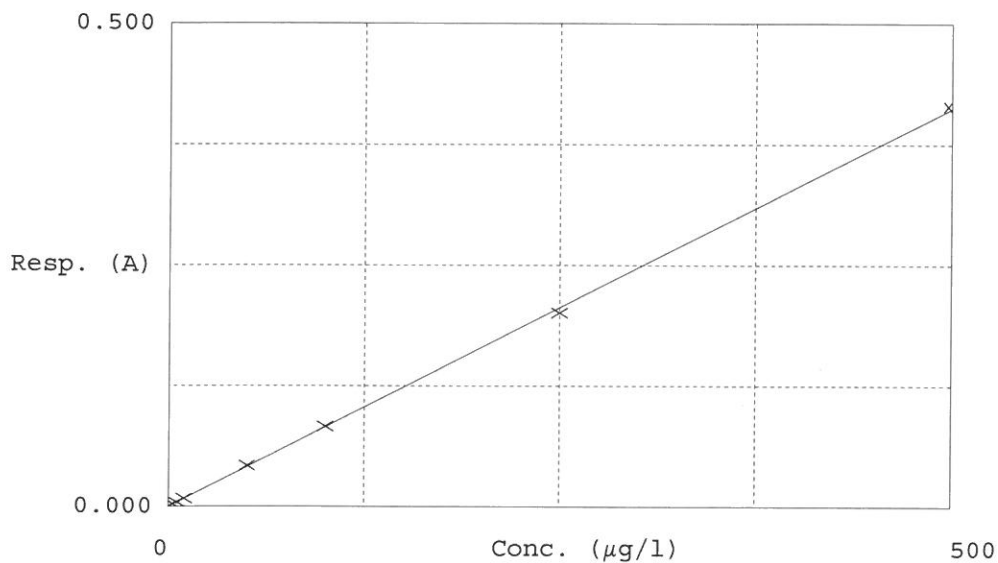
Accepted 4/26/2021 15:52

Factor 1213

Bias 0

Coeff. of det. 0.999741

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors % RE
1	0.0PPBCN	0.001	0.7587	0.0000	-1.4
2	5.0PPBCN	0.004	4.9283	5.0000	3.4
3	10PPBCN	0.009	10.3433	10.0000	3.2
4	50PPBCN	0.043	51.6094	50.0000	0.9
5	100PPBCN	0.083	100.9113	100.0000	-2.8
6	250PPBCN	0.201	243.5968	250.0000	0.6
7	500PPBCN	0.415	502.8523	500.0000	

04/26/2021
AM