

LB120616

Test results

Aquakem 7.2AQ1

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

Reviewed by : *Jry*

Instrument ID : Konelab

6/10/2022 15:46

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.149	0.0	0.074	
ICB1	0.672	0.0	0.001	
CCV1	241.851	0.0	0.190	
CCB1	0.677	0.0	0.001	
PB145407BL	0.587	0.0	0.001	
PB145407BS PB145407BS	97.357	0.0	0.077	
LOWPB145407	10.000	0.0	0.009	102% (100-110)
HIGHPB145407	487.881	0.0	0.383	98% (100-110)
N3214-01	3.295	0.0	0.003	
N3214-02	5.420	0.0	0.005	
N3233-01	1.096	0.0	0.002	
N3302-01DUP N3233-01	1.072	0.0	0.002	
N3233-01M	36.827	0.0	0.030	
N3233-01MSD	43.346	0.0	0.035	
CCV2	245.603	0.0	0.193	
CCB2	0.530	0.0	0.001	
N3233-02	5.043	0.0	0.005	
N3281-01	1.335	0.0	0.002	
N3282-01	1.106	0.0	0.002	
N3299-03	0.517	0.0	0.001	
N3299-04	0.392	0.0	0.001	
N3299-05	0.131	0.0	0.001	
N3299-06	2.445	0.0	0.003	
N3301-03	0.473	0.0	0.001	
N3302-01	0.373	0.0	0.001	
N3302-02	0.618	0.0	0.001	
CCV3	243.788	0.0	0.192	
CCB3	0.761	0.0	0.001	
N3214-01RE	4.114	0.0	0.004	
CCV4	247.116	0.0	0.195	
CCB4	0.721	0.0	0.001	

N 31
Mean 57.364
SD 115.0242
CV% 200.51

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

Reviewed by : *gm*

Instrument ID : Konelab

6/10/2022 9:59

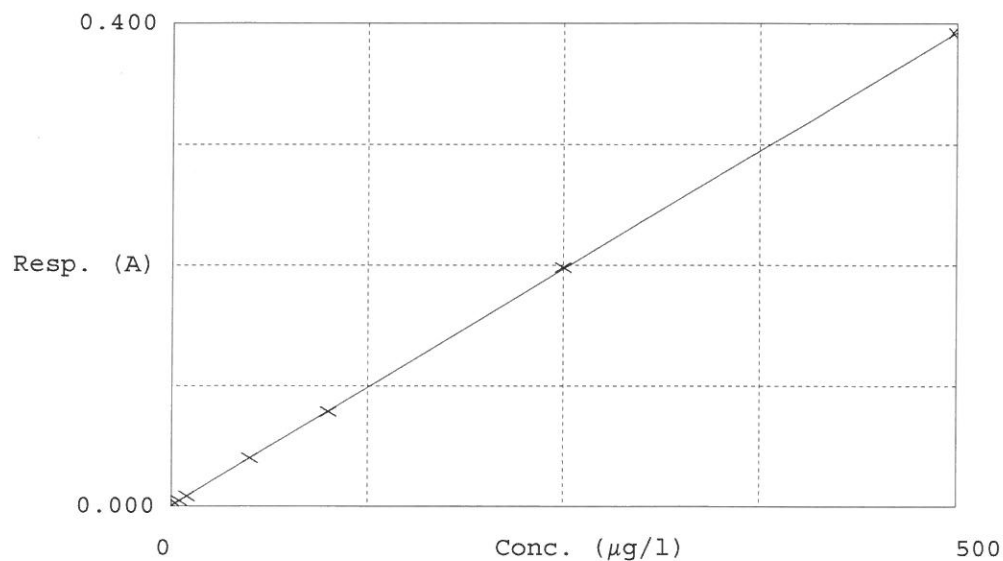
Test Total CN

Accepted 6/10/2022 9:59

Factor 1276
Bias 0.001

Coeff. of det. 0.999979

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.001	0.3621	0.0000	
2	5.0PPBCN	0.005	4.6973	5.0000	-6.1
3	10PPBCN	0.008	9.6744	10.0000	-3.3
4	50PPBCN	0.040	49.9314	50.0000	-0.1
5	100PPBCN	0.079	99.3248	100.0000	-0.7
6	250PPBCN	0.198	251.7171	250.0000	0.7
7	500PPBCN	0.392	499.2929	500.0000	-0.1

6/10/22

gm

Aquakem v. 7.2AQ1

Results from time period:

Fri Jun 10 14:24:13 2022

Fri Jun 10 15:41:41 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.3621	µg/l	6/10/2022 9:57:27	
5.OPPBCN	A	Total CN	P	4.6973	µg/l	6/10/2022 9:57:28	
10PPBCN	A	Total CN	P	9.6744	µg/l	6/10/2022 9:57:29	
50PPBCN	A	Total CN	P	49.9314	µg/l	6/10/2022 9:57:30	
100PPBCN	A	Total CN	P	99.3248	µg/l	6/10/2022 9:57:31	
250PPBCN	A	Total CN	P	251.7171	µg/l	6/10/2022 9:57:32	
500PPBCN	A	Total CN	P	499.2929	µg/l	6/10/2022 9:57:33	
ICV1	S	Total CN	P	93.1489	µg/l	6/10/2022 15:08:26	
ICB1	S	Total CN	P	0.6724	µg/l	6/10/2022 15:08:27	
CCV1	S	Total CN	P	241.8509	µg/l	6/10/2022 15:08:28	
CCB1	S	Total CN	P	0.6768	µg/l	6/10/2022 15:08:29	
PB145407BL	S	Total CN	P	0.5865	µg/l	6/10/2022 15:08:30	
PB145407BS	S	Total CN	P	97.3575	µg/l	6/10/2022 15:08:31	
LOWPB145407	S	Total CN	P	10.0003	µg/l	6/10/2022 15:08:32	
HIGHPB145407	S	Total CN	P	487.8812	µg/l	6/10/2022 15:08:33	
N3214-01	S	Total CN	P	3.2947	µg/l	6/10/2022 15:08:34	
N3214-02	S	Total CN	P	5.4205	µg/l	6/10/2022 15:08:35	
N3233-01	S	Total CN	P	1.0958	µg/l	6/10/2022 15:08:36	
N3233-01DUP	S	Total CN	P	1.0722	µg/l	6/10/2022 15:15:58	
N3233-01MS	S	Total CN	P	36.8268	µg/l	6/10/2022 15:16:01	
N3233-01MSD	S	Total CN	P	43.346	µg/l	6/10/2022 15:16:02	
CCV2	S	Total CN	P	245.6033	µg/l	6/10/2022 15:16:03	
CCB2	S	Total CN	P	0.5297	µg/l	6/10/2022 15:16:04	
N3233-02	S	Total CN	P	5.0428	µg/l	6/10/2022 15:16:05	
N3281-01	S	Total CN	P	1.3354	µg/l	6/10/2022 15:16:06	
N3282-01	S	Total CN	P	1.1058	µg/l	6/10/2022 15:16:07	
N3299-03	S	Total CN	P	0.5169	µg/l	6/10/2022 15:16:08	
N3299-04	S	Total CN	P	0.3924	µg/l	6/10/2022 15:23:33	
N3299-05	S	Total CN	P	0.1313	µg/l	6/10/2022 15:23:34	
N3299-06	S	Total CN	P	2.4445	µg/l	6/10/2022 15:23:35	
N3301-03	S	Total CN	P	0.4731	µg/l	6/10/2022 15:23:36	
N3302-01	S	Total CN	P	0.3732	µg/l	6/10/2022 15:23:37	
N3302-02	S	Total CN	P	0.6182	µg/l	6/10/2022 15:23:38	
CCV3	S	Total CN	P	243.7881	µg/l	6/10/2022 15:23:39	
CCB3	S	Total CN	P	0.7612	µg/l	6/10/2022 15:23:40	
N3214-01RE	S	Total CN	P	4.1137	µg/l	6/10/2022 15:23:41	
CCV4	S	Total CN	P	247.1164	µg/l	6/10/2022 15:23:42	
CCB4	S	Total CN	P	0.7211	µg/l	6/10/2022 15:23:43	