

LB118514

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : 12 Instrument ID : Konelab

2/3/2022 14:11

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.623	0.0	0.078	
ICB1	0.589	0.0	0.001	
CCV1	250.515	0.0	0.201	
CCB1	0.807	0.0	0.001	
PB142461BS	98.943	0.0	0.080	
HIGHPB142461	489.469	0.0	0.392	98% (90-110)
N1338-01	0.796	0.0	0.001	
N1338-01DUP	0.691	0.0	0.001	
N1338-01MS	35.417	0.0	0.029	
N1338-01MSD	35.457	0.0	0.029	
N1362-01	1.240	0.0	0.002	
N1362-03	1.140	0.0	0.002	
PB142461BL	0.846	0.0	0.001	
LOWPB142461	10.029	0.0	0.009	100% (90-110)
CCV2	254.608	0.0	0.204	
CCB2	0.656	0.0	0.001	

12 02/03/22

N	16
Mean	79.864
SD	138.2882
CV%	173.15

Aquakem v. 7.2AQ1

Results from time period:

Thu Feb 03 13:28:56 2022

Thu Feb 03 13:58:34 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.7702	µg/l	2/3/2022 11:17:54	
5.OPPBCN	A	Total CN	P	5.1817	µg/l	2/3/2022 11:17:55	
10PPBCN	A	Total CN	P	9.8794	µg/l	2/3/2022 11:17:56	
50PPBCN	A	Total CN	P	49.5937	µg/l	2/3/2022 11:17:57	
100PPBCN	A	Total CN	P	100.7527	µg/l	2/3/2022 11:17:58	
250PPBCN	A	Total CN	P	247.8631	µg/l	2/3/2022 11:17:59	
500PPBCN	A	Total CN	P	500.9591	µg/l	2/3/2022 11:18:00	
ICV1	S	Total CN	P	96.6227	µg/l	2/3/2022 13:28:56	
ICB1	S	Total CN	P	0.5888	µg/l	2/3/2022 13:28:58	
CCV1	S	Total CN	P	250.515	µg/l	2/3/2022 13:29:00	
CCB1	S	Total CN	P	0.8072	µg/l	2/3/2022 13:29:03	
PB142461BS	S	Total CN	P	98.9428	µg/l	2/3/2022 13:29:05	
HIGHPB142461	S	Total CN	P	489.4689	µg/l	2/3/2022 13:36:32	
N1338-01	S	Total CN	P	0.7958	µg/l	2/3/2022 13:36:33	
N1338-01DUP	S	Total CN	P	0.6907	µg/l	2/3/2022 13:36:34	
N1338-01MS	S	Total CN	P	35.4174	µg/l	2/3/2022 13:36:35	
N1338-01MSD	S	Total CN	P	35.4575	µg/l	2/3/2022 13:36:36	
N1362-01	S	Total CN	P	1.2397	µg/l	2/3/2022 13:36:39	
N1362-03	S	Total CN	P	1.1403	µg/l	2/3/2022 13:36:40	
PB142461BL	S	Total CN	P	0.846	µg/l	2/3/2022 13:58:27	
LOWPB142461	S	Total CN	P	10.0286	µg/l	2/3/2022 13:58:30	
CCV2	S	Total CN	P	254.6078	µg/l	2/3/2022 13:58:31	
CCB2	S	Total CN	P	0.656	µg/l	2/3/2022 13:58:34	

CHEMTECH CONSULTING GROUP INC

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2/3/2022 11:18

Reviewed by : 12

Instrument ID : Konelab

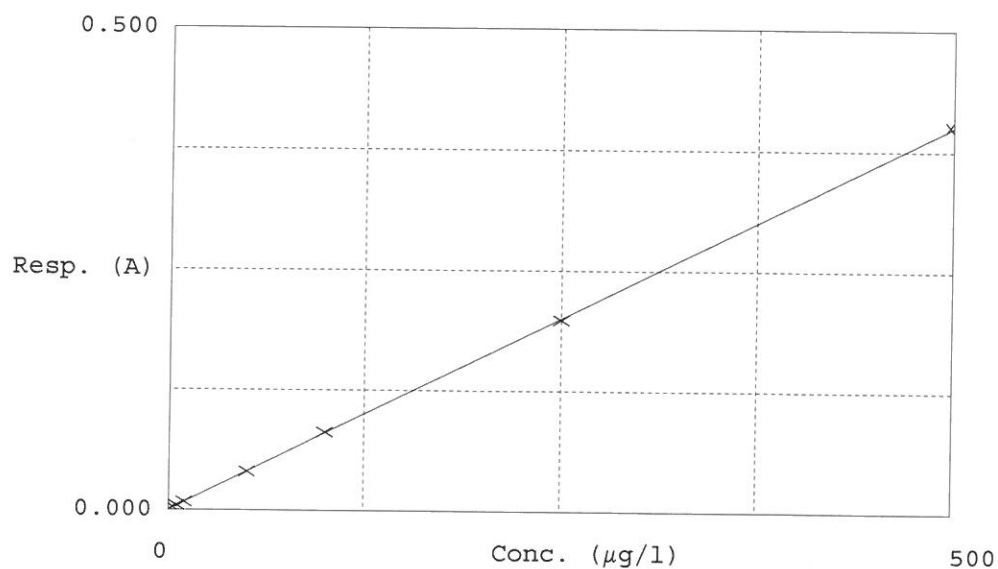
Test Total CN

Accepted 2/3/2022 11:18

Factor 1252
Bias 0.001

Coeff. of det. 0.999967

Errors



	Calibrator	Response	Calc. con.	Conc.	le Errors
1	0.0PPBCN	0.001	0.7702	0.0000	-
2	5.0PPBCN	0.005	5.1817	5.0000	3.6
3	10PPBCN	0.009	9.8794	10.0000	-1.2
4	50PPBCN	0.040	49.5937	50.0000	-0.8
5	100PPBCN	0.081	100.7527	100.0000	0.8
6	250PPBCN	0.199	247.8631	250.0000	-0.9
7	500PPBCN	0.401	500.9591	500.0000	0.2

12 02/03/22