

LB117508

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

11/23/2021 13:58

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.997	0.0	0.078	
ICB1	0.485	0.0	0.001	
CCV1	243.381	0.0	0.197	
CCB1	0.524	0.0	0.001	
PB140931BL	0.416	0.0	0.001	
PB140931BS	98.074	0.0	0.080	
M4786-01	0.245	0.0	0.001	
M4786-01DUP	-0.015	0.0	0.001	
M4786-01MS	34.169	0.0	0.028	
M4786-01MSD`	33.905	0.0	0.028	
M4786-03	1.030	0.0	0.001	
M4801-01	0.987	0.0	0.001	
M4812-01	1.225	0.0	0.002	
CCV2	245.236	0.0	0.198	
CCB2	0.601	0.0	0.001	
LOWPB140931	9.941	0.0	0.009	~98% (92-110) 12
HIGHPB140931	491.637	0.0	0.397	~98% 1123/21
CCV3	245.181	0.0	0.198	
CCB3	0.069	0.0	0.001	

N	19
Mean	79.110
SD	134.0690
CV%	169.47

Aquakem v. 7.2AQ1

Results from time period:

Tue Nov 23 13:45:52 2021

Tue Nov 23 13:56:51 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.2056	µg/l	11/23/2021 11:47:26	
5.OPPBCN	A	Total CN	P	4.9399	µg/l	11/23/2021 11:47:27	
10PPBCN	A	Total CN	P	9.5436	µg/l	11/23/2021 11:47:28	
50PPBCN	A	Total CN	P	49.6224	µg/l	11/23/2021 11:47:29	
100PPBCN	A	Total CN	P	99.1681	µg/l	11/23/2021 11:47:30	
250PPBCN	A	Total CN	P	252.613	µg/l	11/23/2021 11:47:31	
500PPBCN	A	Total CN	P	498.9074	µg/l	11/23/2021 11:47:32	
ICV1	S	Total CN	P	95.9967	µg/l	11/23/2021 13:45:53	
ICB1	S	Total CN	P	0.485	µg/l	11/23/2021 13:45:55	
CCV1	S	Total CN	P	243.3813	µg/l	11/23/2021 13:45:57	
CCB1	S	Total CN	P	0.5242	µg/l	11/23/2021 13:45:59	
PB140931BL	S	Total CN	P	0.4158	µg/l	11/23/2021 13:46:00	
PB140931BS	S	Total CN	P	98.0737	µg/l	11/23/2021 13:46:01	
M4786-01	S	Total CN	P	0.2453	µg/l	11/23/2021 13:46:02	
M4786-01DUP	S	Total CN	P	-0.0153	µg/l	11/23/2021 13:53:27	
M4786-01MS	S	Total CN	P	34.1689	µg/l	11/23/2021 13:53:28	
M4786-01MSD`	S	Total CN	P	33.9046	µg/l	11/23/2021 13:53:29	
M4786-03	S	Total CN	P	1.0297	µg/l	11/23/2021 13:53:30	
M4801-01	S	Total CN	P	0.9871	µg/l	11/23/2021 13:53:31	
M4812-01	S	Total CN	P	1.2248	µg/l	11/23/2021 13:53:32	
CCV2	S	Total CN	P	245.2355	µg/l	11/23/2021 13:53:33	
CCB2	S	Total CN	P	0.6011	µg/l	11/23/2021 13:53:34	
LOWPB140931	S	Total CN	P	9.9413	µg/l	11/23/2021 13:53:35	
HIGHPB140931	S	Total CN	P	491.6367	µg/l	11/23/2021 13:53:36	
CCV3	S	Total CN	P	245.1814	µg/l	11/23/2021 13:53:37	
CCB3	S	Total CN	P	0.069	µg/l	11/23/2021 13:56:50	

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11/23/2021 11:47

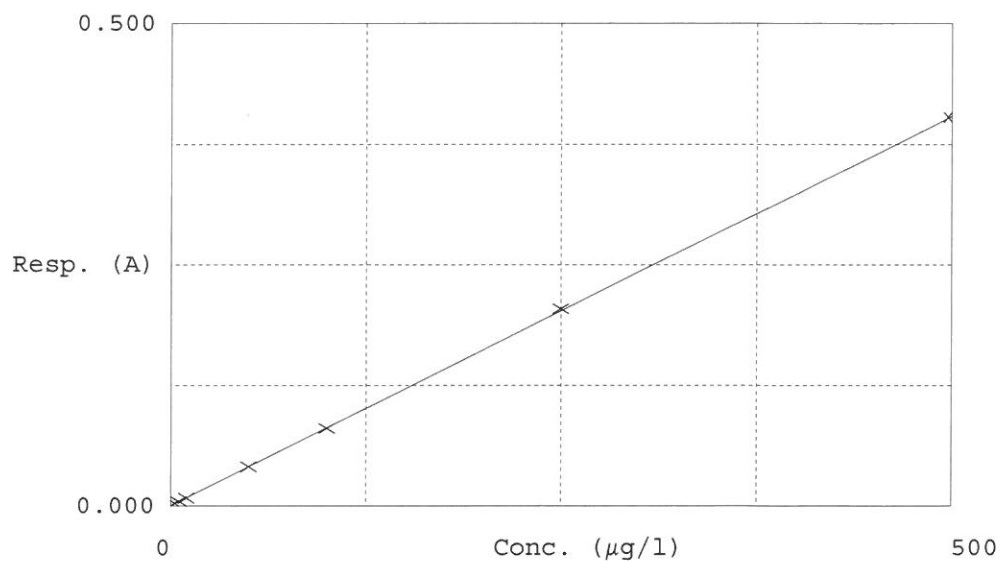
Test Total CN

Accepted 11/23/2021 11:47

Factor 1240
Bias 0.001

Coeff. of det. 0.999956

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors RE
1	0.0PPBCN	0.001	0.2056	0.0000	-
2	5.0PPBCN	0.005	4.9399	5.0000	-1.2
3	10PPBCN	0.008	9.5436	10.0000	-4.6
4	50PPBCN	0.041	49.6224	50.0000	-0.8
5	100PPBCN	0.081	99.1681	100.0000	+1.0
6	250PPBCN	0.204	252.6130	250.0000	-0.2
7	500PPBCN	0.403	498.9074	500.0000	

12 11/23/21