

LB 128515

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : 12 Instrument ID : Konelab

11/30/2023 15:32

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.451	0.0	0.074	
ICB1	1.376	0.0	0.001	
CCV1	243.747	0.0	0.195	
CCB1	1.591	0.0	0.001	
PB157475BL	1.649	0.0	0.001	
O5573-02	1.649	0.0	0.001	
O5573-02DUP	1.318	0.0	0.001	
O5573-04	1.459	0.0	0.001	
O5573-06	0.738	0.0	0.001	
O5573-08	1.764	0.0	0.001	
O5573-10	1.483	0.0	0.001	
O5579-02	1.351	0.0	0.001	
O5579-06	1.495	0.0	0.001	
O5580-02	1.597	0.0	0.001	
CCV2	236.147	0.0	0.189	
CCB2	1.329	0.0	0.001	
O5580-04	1.434	0.0	0.001	
O5579-04	1.119	0.0	0.001	
O5579-04DUP	1.087	0.0	0.001	
O5579-08	0.889	0.0	0.001	
O5579-10	0.877	0.0	0.001	
O5579-12	1.030	0.0	0.001	
O5580-06	1.342	0.0	0.001	
PB157476BL	1.266	0.0	0.001	
CCV3	258.696	0.0	0.207	
CCB3	1.521	0.0	0.001	

N	26
Mean	33.093
SD	80.5523
CV%	243.42

Aquakem v. 7.2AQ1

Results from time period:

Thu Nov 30 15:11:48 2023

Thu Nov 30 15:30:49 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Total CN	P	1.2961	µg/l	11/30/2023 13:51:07
5.OPPBCN	A	Total CN	P	5.5465	µg/l	11/30/2023 13:51:08
10PPBCN	A	Total CN	P	10.1528	µg/l	11/30/2023 13:51:09
50PPBCN	A	Total CN	P	48.308	µg/l	11/30/2023 13:51:10
100PPBCN	A	Total CN	P	97.9203	µg/l	11/30/2023 13:51:11
250PPBCN	A	Total CN	P	252.3993	µg/l	11/30/2023 13:51:12
500PPBCN	A	Total CN	P	499.377	µg/l	11/30/2023 13:51:13
ICV1	S	Total CN	P	92.4514	µg/l	11/30/2023 15:11:49
ICB1	S	Total CN	P	1.3759	µg/l	11/30/2023 15:11:52
CCV1	S	Total CN	P	243.7468	µg/l	11/30/2023 15:11:54
CCB1	S	Total CN	P	1.5915	µg/l	11/30/2023 15:11:56
PB157475BL	S	Total CN	P	1.6489	µg/l	11/30/2023 15:11:57
O5573-02	S	Total CN	P	1.6489	µg/l	11/30/2023 15:19:20
O5573-02DUP	S	Total CN	P	1.3181	µg/l	11/30/2023 15:19:21
O5573-04	S	Total CN	P	1.4593	µg/l	11/30/2023 15:19:22
O5573-06	S	Total CN	P	0.7377	µg/l	11/30/2023 15:19:23
O5573-08	S	Total CN	P	1.7644	µg/l	11/30/2023 15:19:24
O5573-10	S	Total CN	P	1.4831	µg/l	11/30/2023 15:19:25
O5579-02	S	Total CN	P	1.3511	µg/l	11/30/2023 15:19:26
O5579-06	S	Total CN	P	1.4946	µg/l	11/30/2023 15:19:27
O5580-02	S	Total CN	P	1.5974	µg/l	11/30/2023 15:19:28
CCV2	S	Total CN	P	236.1471	µg/l	11/30/2023 15:26:56
CCB2	S	Total CN	P	1.3287	µg/l	11/30/2023 15:26:57
O5580-04	S	Total CN	P	1.4341	µg/l	11/30/2023 15:26:58
O5579-04	S	Total CN	P	1.1186	µg/l	11/30/2023 15:27:00
O5579-04DUP	S	Total CN	P	1.0873	µg/l	11/30/2023 15:27:01
O5579-08	S	Total CN	P	0.8886	µg/l	11/30/2023 15:27:02
O5579-10	S	Total CN	P	0.8771	µg/l	11/30/2023 15:27:03
O5579-12	S	Total CN	P	1.0303	µg/l	11/30/2023 15:27:04
O5580-06	S	Total CN	P	1.3416	µg/l	11/30/2023 15:27:05
PB157476BL	S	Total CN	P	1.2658	µg/l	11/30/2023 15:27:06
CCV3	S	Total CN	P	258.6962	µg/l	11/30/2023 15:30:48
CCB3	S	Total CN	P	1.5207	µg/l	11/30/2023 15:30:49

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

Reviewed by : 12

Instrument ID : Konelab

11/30/2023 13:51

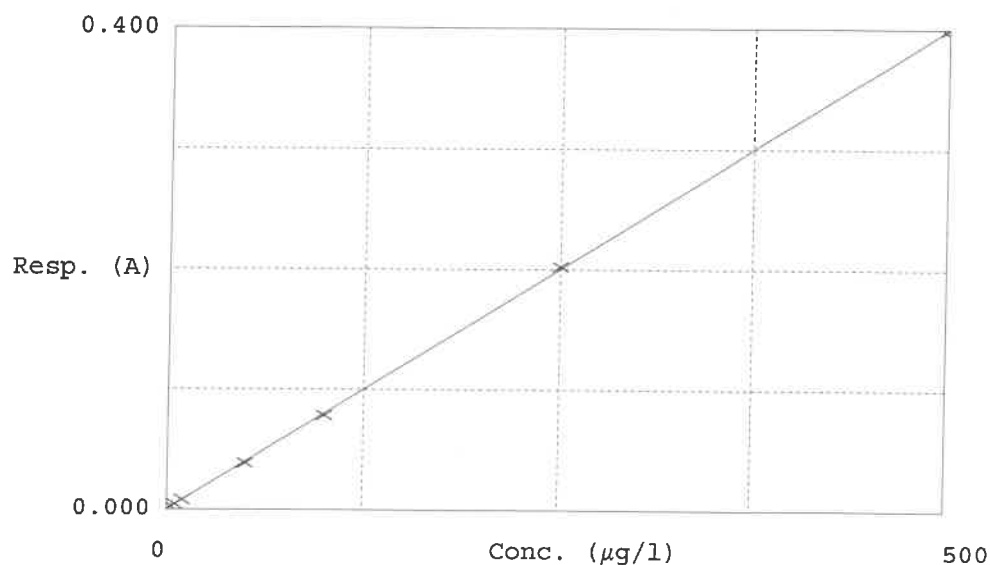
Test Total CN

Accepted 11/30/2023 13:51

Factor 1250
Bias 0

Coeff. of det. 0.999925

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.2961	0.0000	-
2	5.0PPBCN	0.004	5.5465	5.0000	10.9
3	10PPBCN	0.008	10.1528	10.0000	1.5
4	50PPBCN	0.039	48.3080	50.0000	-3.4
5	100PPBCN	0.078	97.9203	100.0000	-2.1
6	250PPBCN	0.202	252.3993	250.0000	1.0
7	500PPBCN	0.400	499.3770	500.0000	-0.1

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11/30/23