

L13119207

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

3/17/2022 13:08

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.896	0.0	0.087	
ICB1	0.333	0.0	0.001	
CCV1	243.612	0.0	0.223	
CCB1	0.267	0.0	0.001	
PB143403BL	0.263	0.0	0.001	
N1955-03	0.390	0.0	0.001	
N1955-03DUP	0.024	0.0	0.001	
N1974-13	0.091	0.0	0.001	
CCV2	243.772	0.0	0.223	
CCB2	0.253	0.0	0.001	

N	10
Mean	58.390
SD	102.0259
CV%	174.73

Aquakem v. 7.2AQ1

Results from time period:

Thu Mar 17 12:11:48 2022

Thu Mar 17 12:46:13 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.2957	µg/l	3/17/2022 9:38:12	
5.OPPBCN	A	Total CN	P	5.1615	µg/l	3/17/2022 9:38:13	
10PPBCN	A	Total CN	P	9.5985	µg/l	3/17/2022 9:38:14	
50PPBCN	A	Total CN	P	48.7266	µg/l	3/17/2022 9:38:15	
100PPBCN	A	Total CN	P	99.2206	µg/l	3/17/2022 9:38:16	
250PPBCN	A	Total CN	P	253.4151	µg/l	3/17/2022 9:38:17	
500PPBCN	A	Total CN	P	498.5821	µg/l	3/17/2022 9:38:18	
ICV1	S	Total CN	P	94.896	µg/l	3/17/2022 12:11:49	
ICB1	S	Total CN	P	0.3331	µg/l	3/17/2022 12:11:50	
CCV1	S	Total CN	P	243.6124	µg/l	3/17/2022 12:11:53	
CCB1	S	Total CN	P	0.2668	µg/l	3/17/2022 12:11:55	
PB143403BL	S	Total CN	P	0.2628	µg/l	3/17/2022 12:11:57	
N1955-03	S	Total CN	P	0.3902	µg/l	3/17/2022 12:11:58	
N1955-03DUP	S	Total CN	P	0.0236	µg/l	3/17/2022 12:46:04	
N1974-13	S	Total CN	P	0.0913	µg/l	3/17/2022 12:46:11	
CCV2	S	Total CN	P	243.7721	µg/l	3/17/2022 12:46:12	
CCB2	S	Total CN	P	0.253	µg/l	3/17/2022 12:46:13	

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

3/17/2022 9:44

Reviewed by : 12

Instrument ID : Konelab

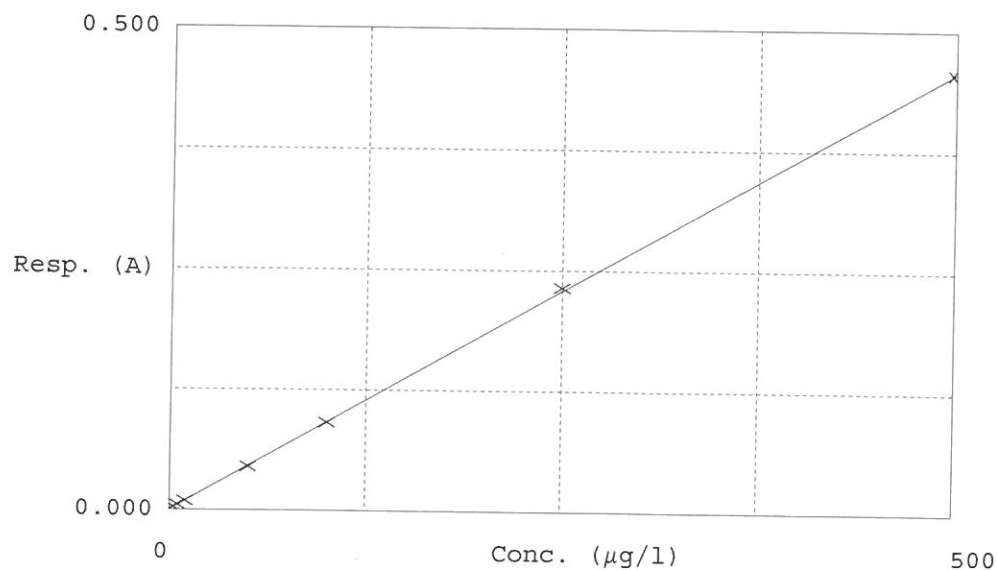
Test Total CN

Accepted 3/17/2022 9:44

Factor 1095
Bias 0.001

Coeff. of det. 0.999921

Errors



	Calibrator	Response	Calc. con.	Conc.	<i>Re</i> Errors
1	0.0PPBCN	0.001	0.2957	0.0000	-
2	5.0PPBCN	0.005	5.1615	5.0000	3.2
3	10PPBCN	0.009	9.5985	10.0000	-4.0
4	50PPBCN	0.045	48.7266	50.0000	-2.5
5	100PPBCN	0.091	99.2206	100.0000	-0.8
6	250PPBCN	0.232	253.4151	250.0000	1.4
7	500PPBCN	0.456	498.5821	500.0000	-0.3

12 3/17/22