

LB116207

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : AL

Instrument ID : Konelab

9/9/2021 10:53

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.053	0.0	0.071	
ICB1	0.957	0.0	0.001	
CCV1	235.976	0.0	0.179	
CCB1	0.966	0.0	0.001	
PB138972BL	0.673	0.0	0.001	
PB138972BS	97.551	0.0	0.074	
MIDPB138972	237.106	0.0	0.180	
M2972-01	40.205	0.0	0.031	
M3972-01DUP	40.420	0.0	0.031	
M3972-01MS	87.615	0.0	0.067	
M3972-01MSD	88.220	0.0	0.067	
M3972-03	31.867	0.0	0.024	
CCV2	241.929	0.0	0.183	
CCB2	0.567	0.0	0.001	

N	14
Mean	85.579
SD	90.2947
CV%	105.51

M3672
AL
9/9/21

← 75% (70-110)

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9/9/21

Aquakem v. 7.2AQ1

Results from time period:

Thu Sep 09 09:20:52 2021

Thu Sep 09 10:50:58 2021

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.4544	µg/l	9/9/2021 10:11:43	
5.OPPBCN	A	Total CN	P	5.2028	µg/l	9/9/2021 10:11:44	
10PPBCN	A	Total CN	P	9.88	µg/l	9/9/2021 10:11:45	
50PPBCN	A	Total CN	P	51.6819	µg/l	9/9/2021 10:11:46	
100PPBCN	A	Total CN	P	98.8968	µg/l	9/9/2021 10:11:47	
250PPBCN	A	Total CN	P	247.6628	µg/l	9/9/2021 10:11:48	
500PPBCN	A	Total CN	P	501.2214	µg/l	9/9/2021 10:11:49	
ICV1	S	Total CN	P	94.0529	µg/l	9/9/2021 10:39:31	
ICB1	S	Total CN	P	0.9572	µg/l	9/9/2021 10:39:33	
CCV1	S	Total CN	P	235.976	µg/l	9/9/2021 10:39:35	
CCB1	S	Total CN	P	0.9656	µg/l	9/9/2021 10:39:37	
PB138972BL	S	Total CN	P	0.6731	µg/l	9/9/2021 10:39:38	
PB138972BS	S	Total CN	P	97.551	µg/l	9/9/2021 10:39:40	
MIDPB138972	S	Total CN	P	237.106	µg/l	9/9/2021 10:47:05	
M3972-01	S	Total CN	P	40.2053	µg/l	9/9/2021 10:47:06	
M3972-01DUP	S	Total CN	P	40.4198	µg/l	9/9/2021 10:47:07	
M3972-01MS	S	Total CN	P	87.6155	µg/l	9/9/2021 10:47:08	
M3972-01MSD	S	Total CN	P	88.2195	µg/l	9/9/2021 10:47:09	
M3972-03	S	Total CN	P	31.8668	µg/l	9/9/2021 10:47:10	
CCV2	S	Total CN	P	241.9295	µg/l	9/9/2021 10:47:14	
CCB2	S	Total CN	P	0.5674	µg/l	9/9/2021 10:50:56	

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9/9/2021 10:13

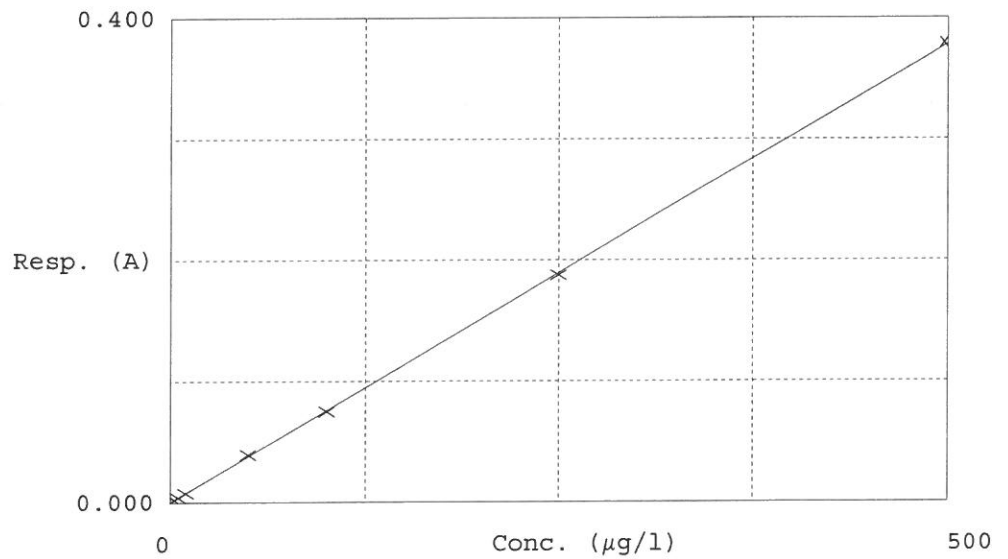
Test Total CN

Accepted 9/9/2021 10:13

Factor 1323
Bias 0

Coeff. of det. 0.999945

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.4544	0.0000	
2	5.0PPBCN	0.004	5.2028	5.0000	
3	10PPBCN	0.008	9.8800	10.0000	
4	50PPBCN	0.039	51.6819	50.0000	
5	100PPBCN	0.075	98.8968	100.0000	
6	250PPBCN	0.188	247.6628	250.0000	
7	500PPBCN	0.379	501.2214	500.0000	

Rel

Errors

Handwritten errors:
4.1
-1.2
3.4
-1.1
-0.9
0.2

Handwritten:
AL
7/4/21