

66128194

Test results

Aquakem 7.2AQ1

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

Reviewed by : RA Instrument ID : Konelab

11/6/2023 12:27

Test: Total CN

Sample Id	^{14g/L} Result	Dil. 1 +	Response	Errors
ICV1	96.122	0.0	0.078	
ICB1	0.007	0.0	0.001	
CCV1	243.298	0.0	0.197	
CCB1	0.034	0.0	0.001	
PB156926BL	-0.051	0.0	0.001	
O5234-06	-0.059	0.0	0.001	
O5234-06DUP	-0.106	0.0	0.001	
O5237-03	0.038	0.0	0.001	
O5256-04	-0.093	0.0	0.001	
O5256-08	0.001	0.0	0.001	
O5256-12	-0.016	0.0	0.001	
O5257-04	1.557	0.0	0.002	
O5257-08	-0.059	0.0	0.001	
O5257-12	1.629	0.0	0.002	
CCV2	255.060	0.0	0.206	
CCB2	0.424	0.0	0.001	
PB156927BL	0.086	0.0	0.001	
O5095-01	-0.915	0.0	0.000	
O5095-01DUP	-0.148	0.0	0.001	
CCV3	250.371	0.0	0.203	
CCB3	-0.136	0.0	0.001	
N	21			
Mean	40.335			
SD	90.0042			
CV%	223.14			

Aquakem v. 7.2AQ1

Results from time period:

Mon Nov 06 10:28:28 2023

Mon Nov 06 12:25:09 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.1522	µg/l	11/6/2023 11:24:00	
5.0PPBCN	A	Total CN	P	4.3812	µg/l	11/6/2023 11:24:01	
10PPBCN	A	Total CN	P	9.1845	µg/l	11/6/2023 11:24:02	
50PPBCN	A	Total CN	P	49.1847	µg/l	11/6/2023 11:24:03	
100PPBCN	A	Total CN	P	102.1296	µg/l	11/6/2023 11:24:04	
250PPBCN	A	Total CN	P	250.5794	µg/l	11/6/2023 11:24:05	
500PPBCN	A	Total CN	P	499.3884	µg/l	11/6/2023 11:24:06	
ICV1	S	Total CN	P	96.1219	µg/l	11/6/2023 12:00:26	
ICB1	S	Total CN	P	0.0073	µg/l	11/6/2023 12:00:28	
CCV1	S	Total CN	P	243.2984	µg/l	11/6/2023 12:00:29	
CCB1	S	Total CN	P	0.0341	µg/l	11/6/2023 12:00:31	
PB156926BL	S	Total CN	P	-0.0514	µg/l	11/6/2023 12:00:34	
O5234-06	S	Total CN	P	-0.0592	µg/l	11/6/2023 12:08:00	
O5234-06DUP	S	Total CN	P	-0.1059	µg/l	11/6/2023 12:08:01	
O5237-03	S	Total CN	P	0.0383	µg/l	11/6/2023 12:08:03	
O5256-04	S	Total CN	P	-0.0934	µg/l	11/6/2023 12:08:04	
O5256-08	S	Total CN	P	0.0012	µg/l	11/6/2023 12:08:05	
O5256-12	S	Total CN	P	-0.0164	µg/l	11/6/2023 12:08:06	
O5257-04	S	Total CN	P	1.5573	µg/l	11/6/2023 12:08:07	
O5257-08	S	Total CN	P	-0.059	µg/l	11/6/2023 12:08:08	
O5257-12	S	Total CN	P	1.6293	µg/l	11/6/2023 12:08:09	
CCV2	S	Total CN	P	255.0597	µg/l	11/6/2023 12:12:52	
CCB2	S	Total CN	P	0.4237	µg/l	11/6/2023 12:12:54	
PB156927BL	S	Total CN	P	0.0858	µg/l	11/6/2023 12:18:52	
O5095-01	S	Total CN	P	-0.9149	µg/l	11/6/2023 12:18:54	
O5095-01DUP	S	Total CN	P	-0.1481	µg/l	11/6/2023 12:25:03	
CCV3	S	Total CN	P	250.3711	µg/l	11/6/2023 12:25:06	
CCB3	S	Total CN	P	-0.1362	µg/l	11/6/2023 12:25:08	

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Reviewed by : PM

Instrument ID : Konelab

11/6/2023 11:29

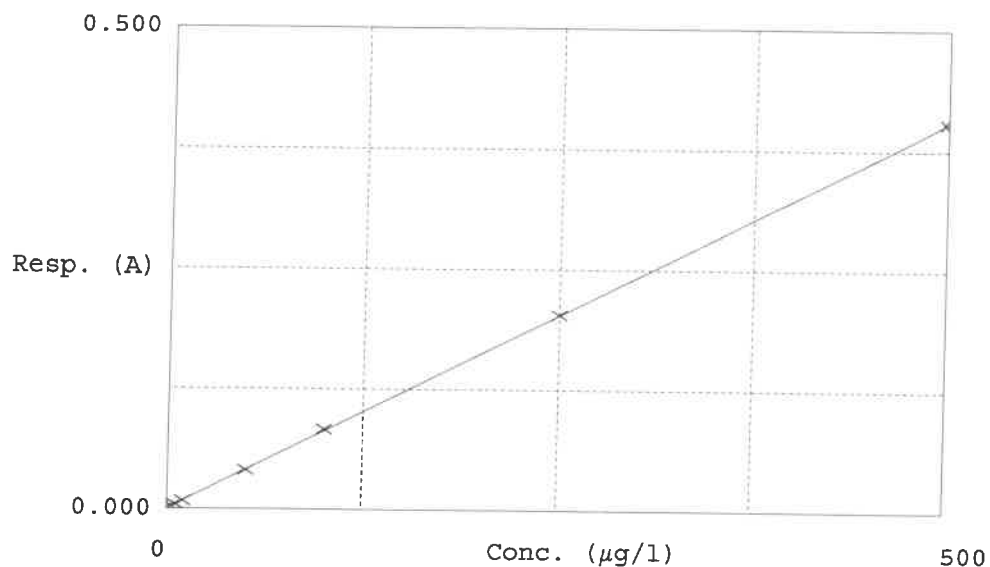
Test Total CN

Accepted 11/6/2023 11:29

Factor 1241
Bias 0.001

Coeff. of det. 0.999966

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.1522	0.0000	-
2	5.0PPBCN	0.004	4.3812	5.0000	-12.4
3	10PPBCN	0.008	9.1845	10.0000	-8.2
4	50PPBCN	0.041	49.1847	50.0000	-1.6
5	100PPBCN	0.083	102.1296	100.0000	2.1
6	250PPBCN	0.203	250.5794	250.0000	0.2
7	500PPBCN	0.403	499.3884	500.0000	-0.1

11/06/2023
PM