

66127585

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

10/2/2023 16:55

Test: Total CN

Sample Id	<i>p/l</i> Result	Dil. 1 +	Response	Errors
ICV1	94.064	0.0	0.071	
ICB1	-0.252	0.0	0.001	
CCV1	247.613	0.0	0.184	
CCB1	-0.530	0.0	0.001	
PB156063BL	-0.809	0.0	0.001	
PB156063BS	96.859	0.0	0.073	
HIGHPB156063	492.845	0.0	0.365	
O4686-01	-0.095	0.0	0.001	
O4686-01DUP	-0.109	0.0	0.001	
O4686-01MS	39.560	0.0	0.031	
O4686-01MSD	39.739	0.0	0.031	
O4657-01	15.271	0.0	0.013	
O4657-03	6.049	0.0	0.006	
CCV2	242.864	0.0	0.181	
CCB2	-0.610	0.0	0.001	
O4657-05	7.236	0.0	0.007	
O4657-07	8.431	0.0	0.008	
O4657-09	6.905	0.0	0.007	
O4657-11	12.052	0.0	0.010	
O4685-01	1.803	0.0	0.003	
O4685-03	3.315	0.0	0.004	
O4685-05	3.902	0.0	0.004	
O4685-07	4.043	0.0	0.004	
O4685-09	-0.858	0.0	0.001	
O4685-11	-0.137	0.0	0.001	
CCV3	241.622	0.0	0.180	
CCB3	-1.071	0.0	0.001	
O4693-01	2.201	0.0	0.003	
O4693-02	187.204	0.0	0.140	
O4693-03	3.634	0.0	0.004	
O4693-04	35.845	0.0	0.028	
LOWPB156063	10.695	0.0	0.009	
CCV4	249.633	0.0	0.186	
CCB4	-0.530	0.0	0.001	

97% (PO-110)
88% (PO-110)

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10/2/23

N 34
Mean 60.247
SD 112.6745
CV% 187.02

Aquakem v. 7.2AQ1

Results from time period:

Mon Oct 02 15:16:30 2023

Mon Oct 02 16:53:57 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.6506	µg/l	10/2/2023 15:16:30	
5.0PPBCN	A	Total CN	P	4.132	µg/l	10/2/2023 15:16:31	
10PPBCN	A	Total CN	P	9.1669	µg/l	10/2/2023 15:16:32	
50PPBCN	A	Total CN	P	49.2198	µg/l	10/2/2023 15:16:33	
100PPBCN	A	Total CN	P	98.8809	µg/l	10/2/2023 15:16:34	
250PPBCN	A	Total CN	P	257.8477	µg/l	10/2/2023 15:16:35	
500PPBCN	A	Total CN	P	496.4033	µg/l	10/2/2023 15:16:36	
ICV1	S	Total CN	P	94.0644	µg/l	10/2/2023 16:06:38	
ICB1	S	Total CN	P	-0.2518	µg/l	10/2/2023 16:06:40	
CCV1	S	Total CN	P	247.6127	µg/l	10/2/2023 16:06:41	
CCB1	S	Total CN	P	-0.5295	µg/l	10/2/2023 16:06:43	
PB156063BL	S	Total CN	P	-0.8092	µg/l	10/2/2023 16:06:46	
PB156063BS	S	Total CN	P	96.859	µg/l	10/2/2023 16:06:47	
HIGHPB156063	S	Total CN	P	492.8453	µg/l	10/2/2023 16:14:15	
O4686-01	S	Total CN	P	-0.0954	µg/l	10/2/2023 16:14:17	
O4686-01DUP	S	Total CN	P	-0.1088	µg/l	10/2/2023 16:14:18	
O4686-01MS	S	Total CN	P	39.56	µg/l	10/2/2023 16:14:21	
O4686-01MSD	S	Total CN	P	39.7386	µg/l	10/2/2023 16:14:22	
O4657-01	S	Total CN	P	15.2714	µg/l	10/2/2023 16:21:44	
O4657-03	S	Total CN	P	6.0493	µg/l	10/2/2023 16:21:45	
CCV2	S	Total CN	P	242.8641	µg/l	10/2/2023 16:21:46	
CCB2	S	Total CN	P	-0.6095	µg/l	10/2/2023 16:21:47	
O4657-05	S	Total CN	P	7.236	µg/l	10/2/2023 16:21:48	
O4657-07	S	Total CN	P	8.431	µg/l	10/2/2023 16:21:49	
O4657-09	S	Total CN	P	6.9051	µg/l	10/2/2023 16:21:50	
O4657-11	S	Total CN	P	12.0522	µg/l	10/2/2023 16:21:51	
O4685-01	S	Total CN	P	1.8029	µg/l	10/2/2023 16:21:52	
O4685-03	S	Total CN	P	3.3151	µg/l	10/2/2023 16:21:53	
O4685-05	S	Total CN	P	3.9022	µg/l	10/2/2023 16:21:54	
O4685-07	S	Total CN	P	4.0429	µg/l	10/2/2023 16:29:19	
O4685-09	S	Total CN	P	-0.8575	µg/l	10/2/2023 16:29:20	
O4685-11	S	Total CN	P	-0.1372	µg/l	10/2/2023 16:29:21	
CCV3	S	Total CN	P	241.622	µg/l	10/2/2023 16:29:22	
CCB3	S	Total CN	P	-1.0712	µg/l	10/2/2023 16:29:23	
O4693-01	S	Total CN	P	2.2014	µg/l	10/2/2023 16:29:24	
O4693-02	S	Total CN	P	187.2039	µg/l	10/2/2023 16:29:25	
O4693-03	S	Total CN	P	3.6337	µg/l	10/2/2023 16:29:26	
O4693-04	S	Total CN	P	35.8453	µg/l	10/2/2023 16:29:27	
LOWPB156063	S	Total CN	P	10.6954	µg/l	10/2/2023 16:53:49	
CCV4	S	Total CN	P	249.6326	µg/l	10/2/2023 16:53:52	
CCB4	S	Total CN	P	-0.5299	µg/l	10/2/2023 16:53:53	

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

10/2/2023 15:18

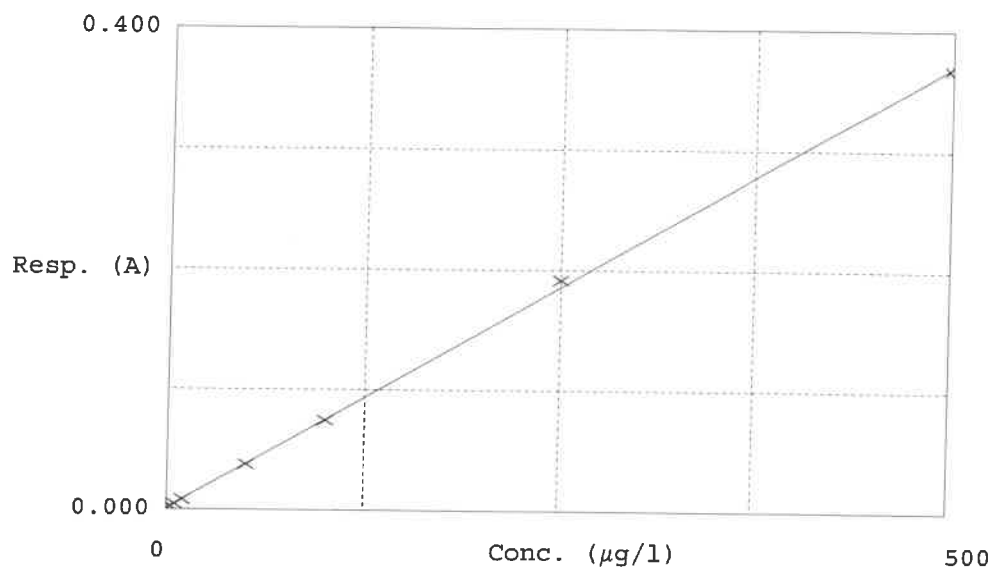
Test Total CN

Accepted 10/2/2023 15:18

Factor 1355
Bias 0.001

Coeff. of det. 0.999619

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.001	-0.6506	0.0000	-
2	5.0PPBCN	0.004	4.1320	5.0000	-17.4
3	10PPBCN	0.008	9.1669	10.0000	-8.3
4	50PPBCN	0.038	49.2198	50.0000	-1.6
5	100PPBCN	0.074	98.8809	100.0000	-1.1
6	250PPBCN	0.192	257.8477	250.0000	3.1
7	500PPBCN	0.368	496.4033	500.0000	-0.7

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10/2/23