

C6130069

Test results

Aquakem 7.2AQ1

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

3/28/2024 12:45

Reviewed by : RM

Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.247	0.0	0.073	
ICB1	0.130	0.0	0.002	
CCV1	245.446	0.0	0.183	
CCB1	0.149	0.0	0.002	
PB159801BL	0.091	0.0	0.001	
P1869-03	0.098	0.0	0.001	
P1869-03DUP	0.144	0.0	0.002	
P1869-06	0.076	0.0	0.001	
P1869-09	-0.021	0.0	0.001	
P1869-12	0.015	0.0	0.001	
P1869-15	0.598	0.0	0.002	
P1870-03	-0.055	0.0	0.001	
P1883-02	0.232	0.0	0.002	
P1894-01	-0.093	0.0	0.001	
CCV2	243.966	0.0	0.182	
CCB2	0.121	0.0	0.002	
P1894-02	-0.020	0.0	0.001	
P1894-03	-0.042	0.0	0.001	
PB159805BL	0.080	0.0	0.001	
P1875-01	-0.087	0.0	0.001	
P1875-01DUP	0.149	0.0	0.002	
CCV3	247.451	0.0	0.185	
CCB3	0.606	0.0	0.002	

N	23
Mean	36.317
SD	85.2603
CV%	234.77

Aquakem v. 7.2AQ1

Results from time period:

Thu Mar 28 12:16:59 2024

Thu Mar 28 12:39:51 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.2828	µg/l	3/28/2024 8:49:23	
5.OPPBCN	A	Total CN	P	4.3192	µg/l	3/28/2024 8:49:24	
10PPBCN	A	Total CN	P	9.5754	µg/l	3/28/2024 8:49:25	
50PPBCN	A	Total CN	P	49.92	µg/l	3/28/2024 8:49:26	
100PPBCN	A	Total CN	P	100.311	µg/l	3/28/2024 8:49:27	
250PPBCN	A	Total CN	P	252.3922	µg/l	3/28/2024 8:49:28	
500PPBCN	A	Total CN	P	498.765	µg/l	3/28/2024 8:49:29	
ICV1	S	Total CN	P	96.2466	µg/l	3/28/2024 12:17:00	
ICB1	S	Total CN	P	0.1303	µg/l	3/28/2024 12:17:02	
CCV1	S	Total CN	P	245.4462	µg/l	3/28/2024 12:17:04	
CCB1	S	Total CN	P	0.149	µg/l	3/28/2024 12:17:05	
PB159801BL	S	Total CN	P	0.0912	µg/l	3/28/2024 12:17:07	
P1869-03	S	Total CN	P	0.0976	µg/l	3/28/2024 12:17:09	
P1869-03DUP	S	Total CN	P	0.1442	µg/l	3/28/2024 12:24:35	
P1869-06	S	Total CN	P	0.076	µg/l	3/28/2024 12:24:37	
P1869-09	S	Total CN	P	-0.0213	µg/l	3/28/2024 12:24:38	
P1869-12	S	Total CN	P	0.015	µg/l	3/28/2024 12:24:39	
P1869-15	S	Total CN	P	0.598	µg/l	3/28/2024 12:24:40	
P1870-03	S	Total CN	P	-0.0548	µg/l	3/28/2024 12:24:41	
P1883-02	S	Total CN	P	0.2319	µg/l	3/28/2024 12:24:42	
P1894-01	S	Total CN	P	-0.0934	µg/l	3/28/2024 12:24:43	
CCV2	S	Total CN	P	243.9662	µg/l	3/28/2024 12:32:09	
CCB2	S	Total CN	P	0.1207	µg/l	3/28/2024 12:32:11	
P1894-02	S	Total CN	P	-0.0198	µg/l	3/28/2024 12:32:12	
P1894-03	S	Total CN	P	-0.0421	µg/l	3/28/2024 12:32:13	
PB159805BL	S	Total CN	P	0.0802	µg/l	3/28/2024 12:32:14	
P1875-01	S	Total CN	P	-0.0868	µg/l	3/28/2024 12:32:16	
P1875-01DUP	S	Total CN	P	0.1491	µg/l	3/28/2024 12:39:43	
CCV3	S	Total CN	P	247.4505	µg/l	3/28/2024 12:39:49	
CCB3	S	Total CN	P	0.6062	µg/l	3/28/2024 12:39:51	

CHEMTECH CONSULTING GROUP INC
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3/28/2024 9:18

Reviewed by : RM

Instrument ID : Konelab

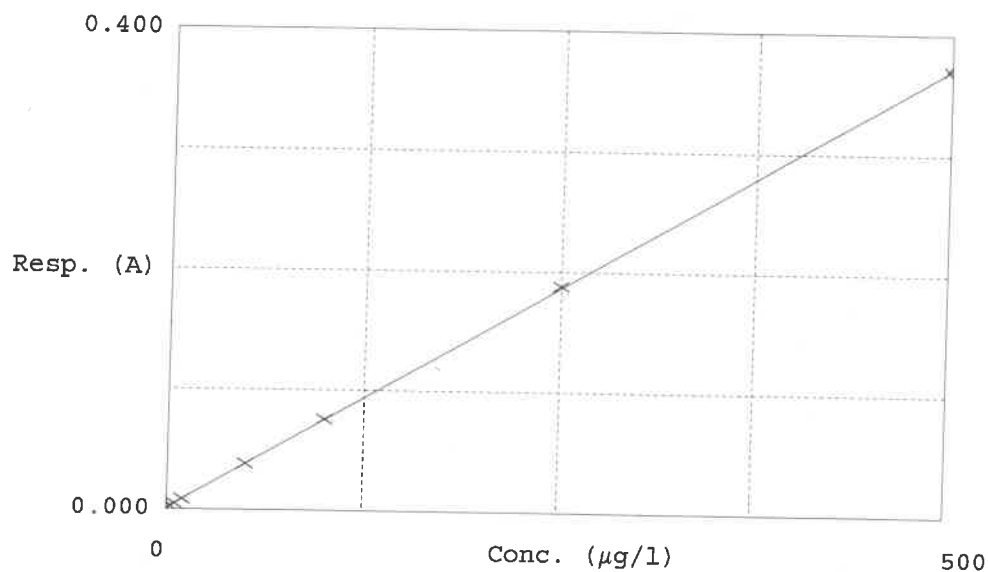
Test Total CN

Accepted 3/28/2024 9:18

Factor 1351
Bias 0.001

Coeff. of det. 0.999961

Errors



	Calibrator	Response	Calc. con.	Conc.	^a Errors
1	0.0PPBCN	0.001	-0.2828	0.0000	-
2	5.0PPBCN	0.005	4.3192	5.0000	13.6
3	10PPBCN	0.009	9.5754	10.0000	-4.2
4	50PPBCN	0.038	49.9200	50.0000	-0.2
5	100PPBCN	0.076	100.3110	100.0000	0.3
6	250PPBCN	0.188	252.3922	250.0000	1.0
7	500PPBCN	0.371	498.7650	500.0000	-0.2

03/28/2024
RM