

LB118850

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : 12 Instrument ID : Konelab

2/25/2022 12:21

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.686	0.0	0.077	
ICB1	-0.573	0.0	0.001	
CCV1	244.627	0.0	0.195	
CCB1	-0.671	0.0	0.001	
PB142938BL	-0.137	0.0	0.001	
N1628-02	-1.091	0.0	0.001	
N1628-02DUP	-0.332	0.0	0.001	
N1639-02	-0.696	0.0	0.001	
N1650-02	-0.701	0.0	0.001	
N1650-04	-0.653	0.0	0.001	
N1658-01	-0.571	0.0	0.001	
N1664-02	-0.337	0.0	0.001	
N1664-05	-0.801	0.0	0.001	
CCV2	251.439	0.0	0.201	
CCB2	-0.065	0.0	0.001	
N1664-08	-0.426	0.0	0.001	
N1664-11	-1.603	0.0	0.000	
N1664-14	-0.454	0.0	0.001	
N1664-17	-0.504	0.0	0.001	
N1664-20	-0.659	0.0	0.001	
N1664-23	-0.799	0.0	0.001	
N1664-29	-0.913	0.0	0.001	
N1164-32	-0.624	0.0	0.001	
N1664-26	-0.504	0.0	0.001	
CCV3	242.714	0.0	0.194	
CCB3	-0.319	0.0	0.001	
PB142939BL	-0.623	0.0	0.001	
N1668-01	-0.793	0.0	0.001	
N1668-01DUP	-0.780	0.0	0.001	
CCV4	260.215	0.0	0.208	
CCB4	-0.367	0.0	0.001	

N 31
Mean 34.796
SD 85.8912
CV% 246.84

Aquakem v. 7.2AQ1

Results from time period:

Fri Feb 25 12:00:07 2022

Fri Feb 25 12:20:34 2022

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Reactive CN	P	-0.7088	µg/l	2/25/2022 9:40:31
5.0PPBCN	A	Reactive CN	P	3.9351	µg/l	2/25/2022 9:40:32
10PPBCN	A	Reactive CN	P	9.2669	µg/l	2/25/2022 9:40:33
50PPBCN	A	Reactive CN	P	49.0144	µg/l	2/25/2022 9:40:34
100PPBCN	A	Reactive CN	P	99.1928	µg/l	2/25/2022 9:40:35
250PPBCN	A	Reactive CN	P	258.0287	µg/l	2/25/2022 9:40:36
500PPBCN	A	Reactive CN	P	496.2709	µg/l	2/25/2022 9:40:37
ICV1	S	Reactive CN	P	95.6856	µg/l	2/25/2022 12:00:07
ICB1	S	Reactive CN	P	-0.5734	µg/l	2/25/2022 12:00:09
CCV1	S	Reactive CN	P	244.6267	µg/l	2/25/2022 12:00:11
CCB1	S	Reactive CN	P	-0.6709	µg/l	2/25/2022 12:00:14
PB142938BL	S	Reactive CN	P	-0.1371	µg/l	2/25/2022 12:00:16
N1628-02	S	Reactive CN	P	-1.0915	µg/l	2/25/2022 12:00:17
N1628-02DUP	S	Reactive CN	P	-0.3323	µg/l	2/25/2022 12:07:42
N1639-02	S	Reactive CN	P	-0.6956	µg/l	2/25/2022 12:07:43
N1650-02	S	Reactive CN	P	-0.7012	µg/l	2/25/2022 12:07:44
N1650-04	S	Reactive CN	P	-0.6534	µg/l	2/25/2022 12:07:45
N1658-01	S	Reactive CN	P	-0.5711	µg/l	2/25/2022 12:07:46
N1664-02	S	Reactive CN	P	-0.3368	µg/l	2/25/2022 12:07:47
N1664-05	S	Reactive CN	P	-0.8011	µg/l	2/25/2022 12:07:48
CCV2	S	Reactive CN	P	251.4386	µg/l	2/25/2022 12:07:50
CCB2	S	Reactive CN	P	-0.0646	µg/l	2/25/2022 12:07:51
N1664-08	S	Reactive CN	P	-0.4258	µg/l	2/25/2022 12:07:52
N1664-11	S	Reactive CN	P	-1.6027	µg/l	2/25/2022 12:15:14
N1664-14	S	Reactive CN	P	-0.4538	µg/l	2/25/2022 12:15:15
N1664-17	S	Reactive CN	P	-0.5037	µg/l	2/25/2022 12:15:16
N1664-20	S	Reactive CN	P	-0.6593	µg/l	2/25/2022 12:15:17
N1664-23	S	Reactive CN	P	-0.7989	µg/l	2/25/2022 12:15:18
N1664-29	S	Reactive CN	P	-0.9127	µg/l	2/25/2022 12:15:20
N1164-32	S	Reactive CN	P	-0.6245	µg/l	2/25/2022 12:15:21
N1664-26	S	Reactive CN	P	-0.5039	µg/l	2/25/2022 12:15:22
CCV3	S	Reactive CN	P	242.7137	µg/l	2/25/2022 12:15:23
CCB3	S	Reactive CN	P	-0.3189	µg/l	2/25/2022 12:15:24
PB142939BL	S	Reactive CN	P	-0.6229	µg/l	2/25/2022 12:20:29
N1668-01	S	Reactive CN	P	-0.7928	µg/l	2/25/2022 12:20:30
N1668-01DUP	S	Reactive CN	P	-0.7802	µg/l	2/25/2022 12:20:31
CCV4	S	Reactive CN	P	260.2145	µg/l	2/25/2022 12:20:33
CCB4	S	Reactive CN	P	-0.3667	µg/l	2/25/2022 12:20:34

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

Reviewed by : 12 Instrument ID : Konelab

2/25/2022 9:41

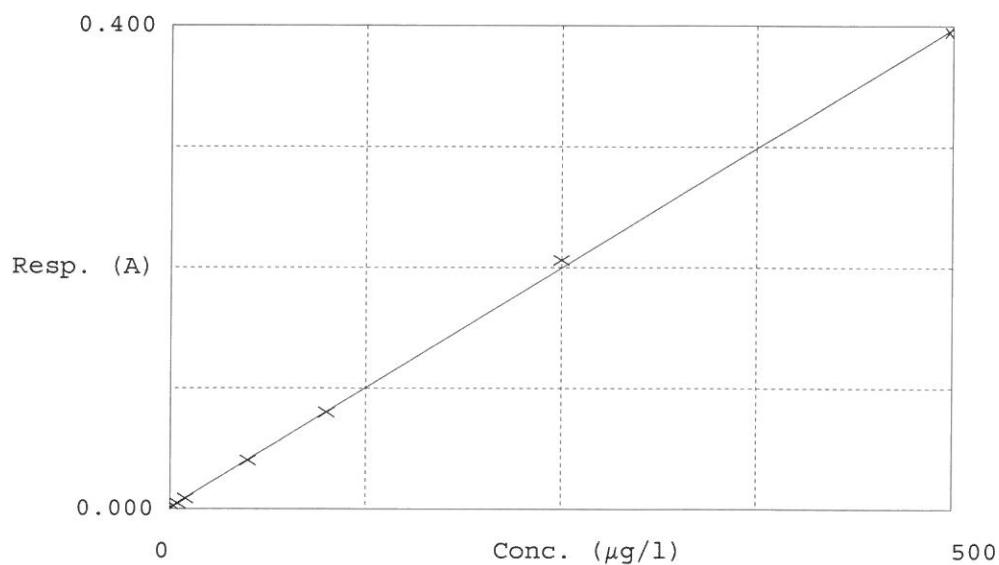
Test Total CN

Accepted 2/25/2022 9:41

Factor 1262
Bias 0.001

Coeff. of det. 0.999600

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.7088	0.0000	-
2	5.0PPBCN	0.005	3.9351	5.0000	-21.3
3	10PPBCN	0.009	9.2669	10.0000	-7.3
4	50PPBCN	0.040	49.0144	50.0000	-2.0
5	100PPBCN	0.080	99.1928	100.0000	-0.8
6	250PPBCN	0.206	258.0287	250.0000	3.2
7	500PPBCN	0.395	496.2709	500.0000	-0.7

12
02/25/22