

L13129190

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

1/19/2024 14:49

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.343	0.0	0.073	
ICB1	1.864	0.0	0.001	
CCV1	245.273	0.0	0.188	
CCB1	1.842	0.0	0.001	
PB158514BL	1.660	0.0	0.001	
PB158514BS	96.050	0.0	0.073	
LOWPB158514	9.617	0.0	0.007	
HIGHPB158514	491.997	0.0	0.378	
P1187-01RE	3.934	0.0	0.003	
P1187-02	5.103	0.0	0.004	
PB158528BS	97.263	0.0	0.074	
P1187-07RE	3.934	0.0	0.003	
CCV2	242.379	0.0	0.186	
CCB2	1.664	0.0	0.001	
PB158528BL	1.649	0.0	0.001	
P1187-08	4.930	0.0	0.003	
P1169-07	2.149	0.0	0.001	
P1169-07DUP	2.350	0.0	0.002	
P1169-07MS	39.037	0.0	0.030	
P1169-07MSD	38.828	0.0	0.030	
CCV3	246.421	0.0	0.189	
CCB3	2.155	0.0	0.001	
P1187-07	2.933	0.0	0.002	
P1169-04	5.735	0.0	0.004	
P1169-07	2.326	0.0	0.001	
P1187-01	3.057	0.0	0.002	
P1169-01	7.790	0.0	0.006	
CCV4	248.239	0.0	0.190	
CCB4	1.562	0.0	0.001	

96% (PO-110)
98% (PO-110)12
01/19/2412
1/19/24

N 29
Mean 65.761
SD 117.8727
CV% 179.24

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 19 13:01:05 2024

Fri Jan 19 14:44:47 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Total CN	P	1.7036	µg/l	1/19/2024 10:13:47
5.OPPBCN	A	Total CN	P	5.658	µg/l	1/19/2024 10:13:48
10PPBCN	A	Total CN	P	9.5948	µg/l	1/19/2024 10:13:49
50PPBCN	A	Total CN	P	48.0143	µg/l	1/19/2024 10:13:50
100PPBCN	A	Total CN	P	99.9004	µg/l	1/19/2024 10:13:51
250PPBCN	A	Total CN	P	249.8177	µg/l	1/19/2024 10:13:52
500PPBCN	A	Total CN	P	500.3112	µg/l	1/19/2024 10:13:53
ICV1	S	Total CN	P	95.3429	µg/l	1/19/2024 13:01:06
ICB1	S	Total CN	P	1.8637	µg/l	1/19/2024 13:01:07
CCV1	S	Total CN	P	245.2726	µg/l	1/19/2024 13:01:10
CCB1	S	Total CN	P	1.8423	µg/l	1/19/2024 13:01:14
PB158514BL	S	Total CN	P	1.6601	µg/l	1/19/2024 13:01:15
PB158514BS	S	Total CN	P	96.0504	µg/l	1/19/2024 13:08:45
LOWPB158514	S	Total CN	P	9.6174	µg/l	1/19/2024 13:08:48
HIGHPB158514	S	Total CN	P	491.9969	µg/l	1/19/2024 13:08:49
P1187-01RE	S	Total CN	P	3.9342	µg/l	1/19/2024 13:08:53
P1187-02	S	Total CN	P	5.1025	µg/l	1/19/2024 13:16:23
PB158528BS	S	Total CN	P	97.2626	µg/l	1/19/2024 13:16:28
P1187-07RE	S	Total CN	P	3.9342	µg/l	1/19/2024 13:23:55
CCV2	S	Total CN	P	242.3789	µg/l	1/19/2024 13:23:57
CCB2	S	Total CN	P	1.6641	µg/l	1/19/2024 13:23:59
PB158528BL	S	Total CN	P	1.6489	µg/l	1/19/2024 13:24:00
P1187-08	S	Total CN	P	4.9299	µg/l	1/19/2024 13:24:02
P1169-07	S	Total CN	P	2.1489	µg/l	1/19/2024 13:31:31
P1169-07DUP	S	Total CN	P	2.3503	µg/l	1/19/2024 13:31:33
P1169-07MS	S	Total CN	P	39.0365	µg/l	1/19/2024 13:39:00
P1169-07MSD	S	Total CN	P	38.8283	µg/l	1/19/2024 13:39:01
CCV3	S	Total CN	P	246.421	µg/l	1/19/2024 13:39:08
CCB3	S	Total CN	P	2.1551	µg/l	1/19/2024 13:39:10
P1187-07	S	Total CN	P	2.9326	µg/l	1/19/2024 14:13:31
P1169-04	S	Total CN	P	5.7346	µg/l	1/19/2024 14:13:34
P1187-01	S	Total CN	P	3.0575	µg/l	1/19/2024 14:21:02
P1169-01	S	Total CN	P	7.7897	µg/l	1/19/2024 14:44:41
CCV4	S	Total CN	P	248.2391	µg/l	1/19/2024 14:44:43
CCB4	S	Total CN	P	1.562	µg/l	1/19/2024 14:44:45

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1/19/2024 10:27

Test Total CN

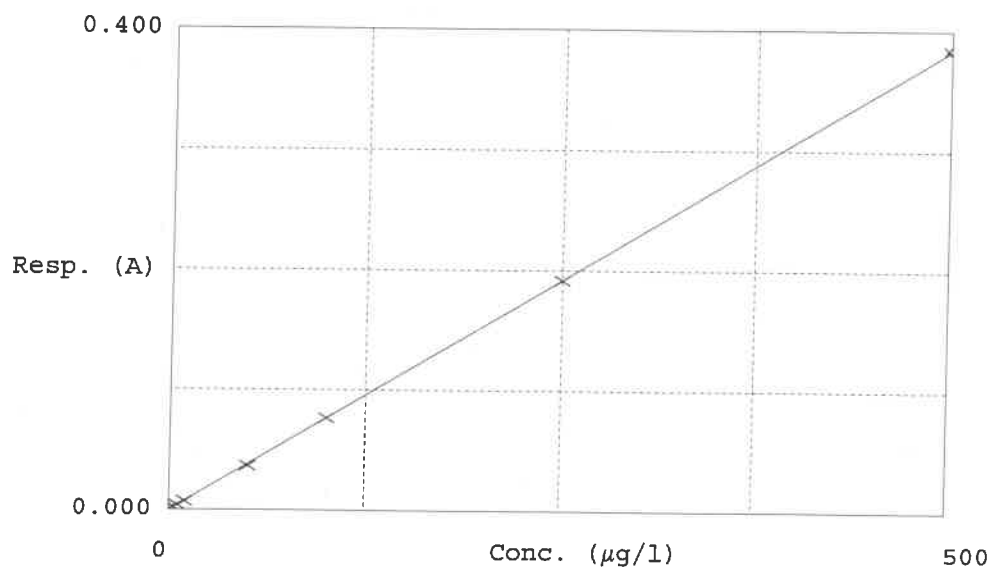
Accepted 1/19/2024 10:27

Factor 1302

Bias 0

Coeff. of det. 0.999963

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.001	1.7036	0.0000	—
2	5.0PPBCN	0.004	5.6580	5.0000	13.2
3	10PPBCN	0.007	9.5948	10.0000	-4.1
4	50PPBCN	0.037	48.0143	50.0000	-4.0
5	100PPBCN	0.076	99.9004	100.0000	-0.1
6	250PPBCN	0.192	249.8177	250.0000	-0.1
7	500PPBCN	0.384	500.3112	500.0000	0.1

12
01/19/24