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LB 119747
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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : il Instrument ID : Konelab4/19/2022 13:00

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.590	0.0	0.083	
ICB1	-0.243	0.0	0.002	
CCV1	241.135	0.0	0.209	
CCB1	-0.269	0.0	0.001	
PB144221BL	-0.214	0.0	0.002	
N2439-02	-0.324	0.0	0.001	
N2439-02DUP	-0.390	0.0	0.001	
N2439-04	-0.488	0.0	0.001	
N2452-02	-0.299	0.0	0.001	
N2452-06	-0.201	0.0	0.002	
N2452-10	-0.167	0.0	0.002	
N2452-14	-0.278	0.0	0.001	
N2459-01	-0.271	0.0	0.001	
N2459-02	-0.114	0.0	0.002	
CCV2	247.494	0.0	0.215	
CCB2	0.348	0.0	0.002	
N2468-04	-0.378	0.0	0.001	
N2468-08	-0.250	0.0	0.002	
N2468-12	-0.222	0.0	0.002	
CCV3	255.486	0.0	0.222	
CCB3	0.143	0.0	0.002	

N	21
Mean	39.766
SD	89.5581
CV%	225.21

Aquakem v. 7.2AQ1

Results from time period:

Tue Apr 19 12:40:30 2022

Tue Apr 19 12:53:22 2022

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Reactive CN	P	-0.4997	µg/l	4/19/2022 10:11:55
5.0PPBCN	A	Reactive CN	P	4.7476	µg/l	4/19/2022 10:11:56
10PPBCN	A	Reactive CN	P	9.4876	µg/l	4/19/2022 10:11:57
50PPBCN	A	Reactive CN	P	49.6497	µg/l	4/19/2022 10:11:58
100PPBCN	A	Reactive CN	P	100.5198	µg/l	4/19/2022 10:11:59
250PPBCN	A	Reactive CN	P	252.3023	µg/l	4/19/2022 10:12:00
500PPBCN	A	Reactive CN	P	498.7927	µg/l	4/19/2022 10:12:01
ICV1	S	Reactive CN	P	94.59	µg/l	4/19/2022 12:40:30
ICB1	S	Reactive CN	P	-0.2429	µg/l	4/19/2022 12:40:33
CCV1	S	Reactive CN	P	241.1353	µg/l	4/19/2022 12:40:35
CCB1	S	Reactive CN	P	-0.2692	µg/l	4/19/2022 12:40:36
PB144221BL	S	Reactive CN	P	-0.2144	µg/l	4/19/2022 12:40:38
N2439-02	S	Reactive CN	P	-0.3239	µg/l	4/19/2022 12:40:40
N2439-02DUP	S	Reactive CN	P	-0.3901	µg/l	4/19/2022 12:48:02
N2439-04	S	Reactive CN	P	-0.4882	µg/l	4/19/2022 12:48:03
N2452-02	S	Reactive CN	P	-0.2989	µg/l	4/19/2022 12:48:04
N2452-06	S	Reactive CN	P	-0.201	µg/l	4/19/2022 12:48:05
N2452-10	S	Reactive CN	P	-0.1672	µg/l	4/19/2022 12:48:06
N2452-14	S	Reactive CN	P	-0.2782	µg/l	4/19/2022 12:48:07
N2459-01	S	Reactive CN	P	-0.271	µg/l	4/19/2022 12:48:08
N2459-02	S	Reactive CN	P	-0.1143	µg/l	4/19/2022 12:48:09
CCV2	S	Reactive CN	P	247.494	µg/l	4/19/2022 12:48:11
CCB2	S	Reactive CN	P	0.3482	µg/l	4/19/2022 12:48:12
N2468-04	S	Reactive CN	P	-0.3775	µg/l	4/19/2022 12:53:17
N2468-08	S	Reactive CN	P	-0.2503	µg/l	4/19/2022 12:53:18
N2468-12	S	Reactive CN	P	-0.2219	µg/l	4/19/2022 12:53:19
CCV3	S	Reactive CN	P	255.4857	µg/l	4/19/2022 12:53:21
CCB3	S	Reactive CN	P	0.1427	µg/l	4/19/2022 12:53:22

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

4/19/2022 10:13

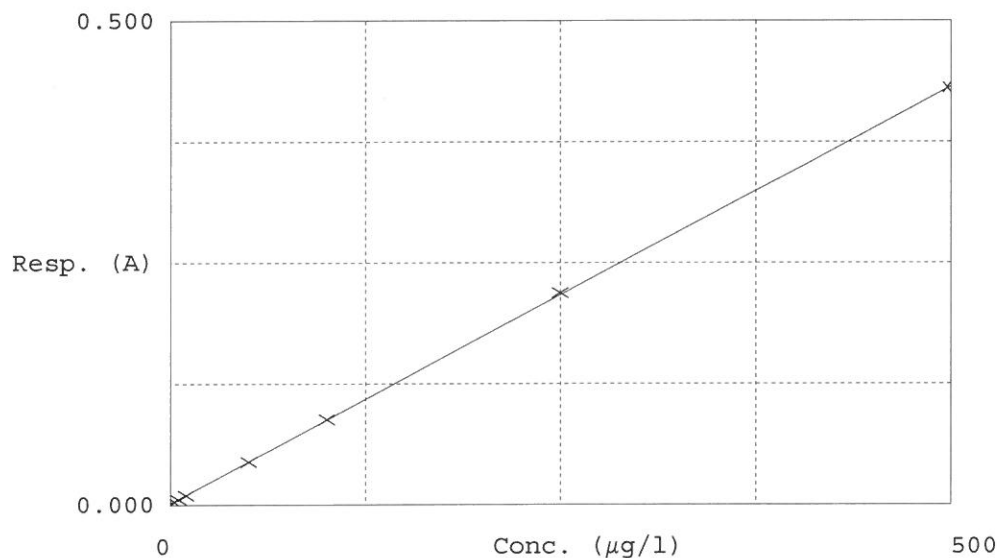
Test Total CN

Accepted 4/19/2022 10:13

Factor 1162
Bias 0.002

Coeff. of det. 0.999962

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.4997	0.0000	-
2	5.0PPBCN	0.006	4.7476	5.0000	-5.0
3	10PPBCN	0.010	9.4876	10.0000	-5.1
4	50PPBCN	0.044	49.6497	50.0000	-0.7
5	100PPBCN	0.088	100.5198	100.0000	0.5
6	250PPBCN	0.219	252.3023	250.0000	0.9
7	500PPBCN	0.431	498.7927	500.0000	-0.3

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4/19/22