

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

5/1/2023 15:57

Reviewed by : 12

Instrument ID : Konelab

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	96.445	0.0	0.089	
ICB001 ICB001	0.586	0.0	0.002	
CCV001 CCV001	250.935	0.0	0.230	
CCB001 CCB001	0.127	0.0	0.001	
PB152508BL PBS508	2.015	0.0	0.003	
02517-01 BH4D8	2857.247	0.0	2.604	Test limit high
02517-02 BH4D8D	2779.424	0.0	2.534	Test limit high
02517-03 BH4D8S	2890.035	0.0	2.634	Test limit high
02517-04 BH4D9	23.737	0.0	0.023	
02517-05 BH4E0	119.934	0.0	0.110	
02517-06 BH4E1	34.641	0.0	0.033	
CCV002 CCV002	256.817	0.0	0.235	
CCB002 CCB002	0.446	0.0	0.002	
02517 -01DLX10 BH4D8	263.553	0.0	0.241	
02517 -02DLX10 BH4D8D	258.458	0.0	0.237	
02517 -03DLX10 BH4D8S	271.889	0.0	0.249	
PB152515BL PBW515	0.510	0.0	0.002	
02527-01 A58A0	13.697	0.0	0.014	
02527-02 A58A1	12.358	0.0	0.012	
02527-03 A58A2	6.898	0.0	0.007	
02527-04 A58A3	3.255	0.0	0.004	
02527-05 A58A4	21.407	0.0	0.021	
02527-06 A58A5	26.032	0.0	0.025	
02527-07 A58A6	27.891	0.0	0.027	
02527-08 A58A7	9.693	0.0	0.010	
02527-09 A58A8	11.686	0.0	0.012	
02527-13 A58B0	44.116	0.0	0.041	
02527-14 A58B1	194.776	0.0	0.179	
02527-10 A58A9	28.042	0.0	0.027	
02527-11 A58A9D	28.172	0.0	0.027	
02527-12 A58A9S	122.483	0.0	0.113	
CCV003 CCV003	254.196	0.0	0.233	
CCB003 CCB003	0.148	0.0	0.001	

N 33
Mean 330.656
SD 812.4336
CV% 245.70

Aquakem v. 7.2AQ1

Results from time period:

Mon May 01 11:24:19 2023

Mon May 01 15:46:55 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		0.4401	µg/l	5/1/2023 11:24:19
S5.0	A	CNEPA-NE\ P		4.9335	µg/l	5/1/2023 11:24:20
S10.0	A	CNEPA-NE\ P		10.2915	µg/l	5/1/2023 11:24:21
S100.0	A	CNEPA-NE\ P		98.9099	µg/l	5/1/2023 11:24:22
S250.0	A	CNEPA-NE\ P		250.4243	µg/l	5/1/2023 11:24:23
S500.0	A	CNEPA-NE\ P		500.0007	µg/l	5/1/2023 11:24:24
ICV001 ICV001	S	CNEPA-NE\ P		96.4448	µg/l	5/1/2023 14:45:28
ICB001 ICB001	S	CNEPA-NE\ P		0.5858	µg/l	5/1/2023 14:45:30
CCV001 CCV001	S	CNEPA-NE\ P		250.9349	µg/l	5/1/2023 14:45:33
CCB001 CCB001	S	CNEPA-NE\ P		0.127	µg/l	5/1/2023 14:45:35
PB152508BL PBS508	S	CNEPA-NE\ P		2.0145	µg/l	5/1/2023 14:45:37
O2517-01 BH4D8	S	CNEPA-NE\ P		2857.247	µg/l	5/1/2023 14:45:38
O2517-02 BH4D8D	S	CNEPA-NE\ P		2779.424	µg/l	5/1/2023 14:51:39
O2517-03 BH4D8S	S	CNEPA-NE\ P		2890.035	µg/l	5/1/2023 14:51:40
O2517-04 BH4D9	S	CNEPA-NE\ P		23.7367	µg/l	5/1/2023 14:51:42
O2517-05 BH4E0	S	CNEPA-NE\ P		119.9344	µg/l	5/1/2023 14:51:43
O2517-06 BH4E1	S	CNEPA-NE\ P		34.6414	µg/l	5/1/2023 14:51:44
CCV002 CCV002	S	CNEPA-NE\ P		256.8174	µg/l	5/1/2023 14:51:45
CCB002 CCB002	S	CNEPA-NE\ P		0.446	µg/l	5/1/2023 14:51:46
O2517-01DLX10 BH4D8	S	CNEPA-NE\ P		263.5525	µg/l	5/1/2023 15:17:33
O2517-02DLX10 BH4D8D	S	CNEPA-NE\ P		258.4581	µg/l	5/1/2023 15:17:34
O2517-03DLX10 BH4D8S	S	CNEPA-NE\ P		271.8888	µg/l	5/1/2023 15:17:37
PB152515BL PBW515	S	CNEPA-NE\ P		0.5096	µg/l	5/1/2023 15:17:38
O2527-01 A58A0	S	CNEPA-NE\ P		13.6965	µg/l	5/1/2023 15:17:39
O2527-02 A58A1	S	CNEPA-NE\ P		12.3583	µg/l	5/1/2023 15:17:40
O2527-03 A58A2	S	CNEPA-NE\ P		6.898	µg/l	5/1/2023 15:17:41
O2527-04 A58A3	S	CNEPA-NE\ P		3.2555	µg/l	5/1/2023 15:17:42
O2527-05 A58A4	S	CNEPA-NE\ P		21.4074	µg/l	5/1/2023 15:25:07
O2527-06 A58A5	S	CNEPA-NE\ P		26.0317	µg/l	5/1/2023 15:25:08
O2527-07 A58A6	S	CNEPA-NE\ P		27.8905	µg/l	5/1/2023 15:25:09
O2527-08 A58A7	S	CNEPA-NE\ P		9.6933	µg/l	5/1/2023 15:25:10
O2527-09 A58A8	S	CNEPA-NE\ P		11.6865	µg/l	5/1/2023 15:25:11
O2527-13 A58B0	S	CNEPA-NE\ P		44.1156	µg/l	5/1/2023 15:25:16
O2527-14 A58B1	S	CNEPA-NE\ P		194.7762	µg/l	5/1/2023 15:28:58
O2527-10 A58A9	S	CNEPA-NE\ P		28.0419	µg/l	5/1/2023 15:46:51
O2527-11 A58A9D	S	CNEPA-NE\ P		28.1721	µg/l	5/1/2023 15:46:52
O2527-12 A58A9S	S	CNEPA-NE\ P		122.4826	µg/l	5/1/2023 15:46:53
CCV003 CCV003	S	CNEPA-NE\ P		254.1964	µg/l	5/1/2023 15:46:54
CCB003 CCB003	S	CNEPA-NE\ P		0.1478	µg/l	5/1/2023 15:46:55

Calibration results

Aquakem 7.2AQ1

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284 Sheffield Street, Mountainside, NJ 07092

5/1/2023 11:37

Reviewed by : 12

Instrument ID : Konelab

Test CNEPA-NEW

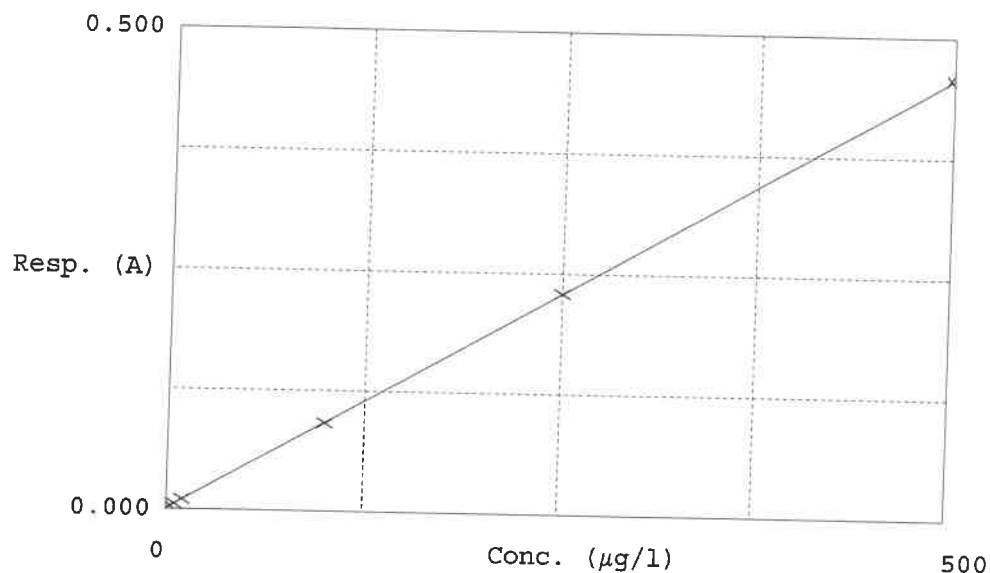
Accepted 5/1/2023 11:37

~~Factor~~ *Slope* ~~1098~~ 0.000911
~~Bias~~ *Y. Intercept* 0.001

¹²
5/1/23

Coeff. of det. 0.999992

Errors



	Calibrator	Response	Calc. con.	Conc.	<i>Re</i> Errors
1	0.0PPBCN	0.002	0.4401	0.0000	
2	5.0PPBCN	0.006	4.9335	5.0000	-1.3
3	10PPBCN	0.011	10.2915	10.0000	2.4
4	100PPBCN	0.091	98.9099	100.0000	-1.1
5	250PPBCN	0.229	250.4243	250.0000	0.2
6	500PPBCN	0.457	500.0007	500.0000	0.0

¹²
05/01/23