

13128475

Test results

Aquakem 7.2AQ1

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

Reviewed by : 12 Instrument ID : Konelab

11/28/2023 13:11

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	92.367	0.0	0.087	
ICB001 ICB001	0.764	0.0	0.001	
CCV001 CCV001	240.801	0.0	0.226	
CCB001 CCB001	0.642	0.0	0.001	
PB157439BL PBS439	0.622	0.0	0.001	
O5498-01 MC0AB6	6.163	0.0	0.006	
O5498-02 MC0AB7	2.915	0.0	0.003	
O5498-03 MC0AC2	0.566	0.0	0.001	
O5498-04 MC0AC2D	0.553	0.0	0.001	
O5498-05 MC0AC2S	84.107	0.0	0.079	
PB157440BL PBW440	1.062	0.0	0.002	
O5496-01 MC0AK5	0.872	0.0	0.001	
O5496-02 MCOAK6	0.600	0.0	0.001	
CCV002 CCV002	245.097	0.0	0.230	
CCB002 CCB002	0.696	0.0	0.001	

N 15
Mean 45.188
SD 85.8092
CV% 189.89

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11/28/23

Aquakem v. 7.2AQ1

Results from time period:

Tue Nov 28 11:31:50 2023

Tue Nov 28 13:08:57 2023

Sample Id	Sam/Ctr	Test short	Test ty	Result	Result unit	Result date and time	Stat
S0.0	A	CNEPA-NE\ P		1.0679	µg/l	11/28/2023 11:31:50	
S5.0	A	CNEPA-NE\ P		4.7226	µg/l	11/28/2023 11:31:51	
S10.0	A	CNEPA-NE\ P		9.7302	µg/l	11/28/2023 11:31:52	
S100.0	A	CNEPA-NE\ P		98.3801	µg/l	11/28/2023 11:31:53	
S250.0	A	CNEPA-NE\ P		251.5341	µg/l	11/28/2023 11:31:54	
S500.0	A	CNEPA-NE\ P		499.5651	µg/l	11/28/2023 11:31:55	
ICV001 ICV001	S	CNEPA-NE\ P		92.367	µg/l	11/28/2023 12:12:30	
ICB001 ICB001	S	CNEPA-NE\ P		0.7642	µg/l	11/28/2023 12:12:31	
CCV001 CCV001	S	CNEPA-NE\ P		240.8012	µg/l	11/28/2023 12:12:34	
CCB001 CCB001	S	CNEPA-NE\ P		0.6416	µg/l	11/28/2023 12:12:35	
PB157439BL PBS439	S	CNEPA-NE\ P		0.6219	µg/l	11/28/2023 12:12:37	
O5498-01 MCOAB6	S	CNEPA-NE\ P		6.1629	µg/l	11/28/2023 12:12:39	
O5498-02 MCOAB7	S	CNEPA-NE\ P		2.9146	µg/l	11/28/2023 12:20:04	
O5498-03 MCOAC2	S	CNEPA-NE\ P		0.5661	µg/l	11/28/2023 12:20:05	
O5498-04 MCOAC2D	S	CNEPA-NE\ P		0.553	µg/l	11/28/2023 12:20:07	
O5498-05 MCOAC2S	S	CNEPA-NE\ P		84.1073	µg/l	11/28/2023 12:20:09	
PB157440BL PBW440	S	CNEPA-NE\ P		1.0616	µg/l	11/28/2023 12:26:42	
O5496-01 MCOAK5	S	CNEPA-NE\ P		0.8715	µg/l	11/28/2023 12:26:43	
O5496-02 MCOAK6	S	CNEPA-NE\ P		0.5997	µg/l	11/28/2023 12:26:47	
CCV002 CCV002	S	CNEPA-NE\ P		245.0974	µg/l	11/28/2023 13:04:22	
CCB002 CCB002	S	CNEPA-NE\ P		0.6961	µg/l	11/28/2023 13:08:57	

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Reviewed by : 12

Instrument ID : Konelab

11/28/2023 11:32

Test CNEPA-NEW

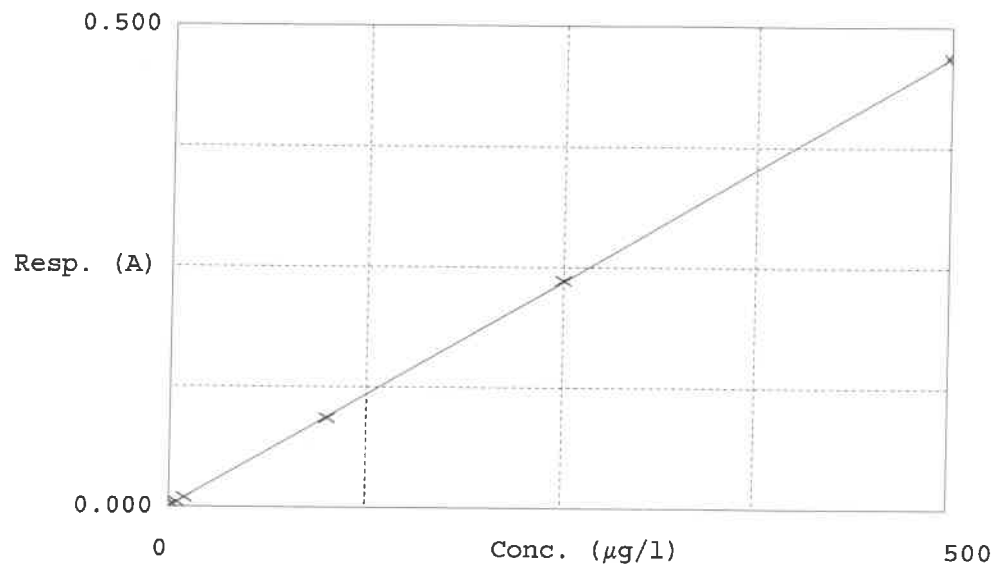
Accepted

11/28/2023 11:32

Factor *Slope* ~~1068~~ 0.000936
 Bias *Y-Intercept* 0.001

Coeff. of det. 0.999967

Errors



	Calibrator	Response	Calc. con.	Conc.	<i>Re</i> Errors
1	0.0PPBCN <i>50.0</i>	0.002	1.0679	0.0000	-
2	5.0PPBCN <i>55.0</i>	0.005	4.7226	5.0000	-5.5
3	10PPBCN <i>510.0</i>	0.010	9.7302	10.0000	-2.7
4	100PPBCN <i>5100.0</i>	0.093	98.3801	100.0000	-1.6
5	250PPBCN <i>5250.0</i>	0.236	251.5341	250.0000	0.6
6	500PPBCN <i>5500.0</i>	0.468	499.5651	500.0000	-0.1

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