

LB129152

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

1/15/2024 15:28

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	94.889	0.0	0.087	
ICB001 ICB001	1.163	0.0	0.000	
CCV001 CCV001	240.321	0.0	0.222	
CCB001 CCB001	0.332	0.0	-0.000	
12 01/15/24 PB158430BL PBS430	1.572	0.0	0.001	
P1065-01 EOX94	1.099	0.0	0.000	
P1065-02 EOXZ4	3.894	0.0	0.003	
P1065-03 EOXZ7	2.112	0.0	0.001	
P1065-04 EOXH5	7.578	0.0	0.006	
P1065-05 EOXH5D	7.951	0.0	0.007	
P1065-06 EOXH5S	96.414	0.0	0.089	
P1065-07 EOX78	1.355	0.0	0.001	
P1065-08 EOX67	2.370	0.0	0.002	
P1065-10 E0Y05	20.683	0.0	0.019	
P1065-11 EOX68	2.012	0.0	0.001	
P1065-14 E0Y06	0.834	0.0	0.000	
P1065-15 E0Y07	2.088	0.0	0.001	
P1065-16 EOX63	2.120	0.0	0.001	
12 01/15/24 P1065-17 E0Y11	1.151	0.0	0.000	
PB158431BL PBW431	0.873	0.0	0.000	
P1063-11 E0Y02	1.203	0.0	0.001	
P1063-12 E0Y04	1.258	0.0	0.001	
P1063-21 E0Y09	0.859	0.0	0.000	
P1063-22 E0Y10	0.917	0.0	0.000	
P1065-12 EOX69	0.857	0.0	0.000	
P1065-13 EOX70	3.801	0.0	0.003	
CCV002 CCV002	241.341	0.0	0.223	
CCB002 CCB002	1.754	0.0	0.001	

N	28
Mean	26.529
SD	65.3234
CV%	246.24

Aquakem v. 7.2AQ1

Results from time period:

Mon Jan 15 13:39:27 2024

Mon Jan 15 15:26:57 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		1.1615	µg/l	1/15/2024 13:39:27
S5.0	A	CNEPA-NE\ P		5.2277	µg/l	1/15/2024 13:39:28
S10.0	A	CNEPA-NE\ P		9.7133	µg/l	1/15/2024 13:39:29
S100.0	A	CNEPA-NE\ P		98.4478	µg/l	1/15/2024 13:39:30
S250.0	A	CNEPA-NE\ P		250.2717	µg/l	1/15/2024 13:39:31
S500.0	A	CNEPA-NE\ P		500.1781	µg/l	1/15/2024 13:39:32
ICV001 ICV001	S	CNEPA-NE\ P		94.8887	µg/l	1/15/2024 14:45:40
ICB001 ICB001	S	CNEPA-NE\ P		1.163	µg/l	1/15/2024 14:45:42
CCV001 CCV001	S	CNEPA-NE\ P		240.3213	µg/l	1/15/2024 14:45:44
CCB001 CCB001	S	CNEPA-NE\ P		0.3319	µg/l	1/15/2024 14:45:46
PB158430BL PBS430	S	CNEPA-NE\ P		1.5715	µg/l	1/15/2024 14:45:48
P1065-01 E0X94	S	CNEPA-NE\ P		1.0992	µg/l	1/15/2024 14:45:50
P1065-02 E0X24	S	CNEPA-NE\ P		3.8945	µg/l	1/15/2024 14:53:15
P1065-03 E0XZ7	S	CNEPA-NE\ P		2.112	µg/l	1/15/2024 14:53:16
P1065-04 E0XH5	S	CNEPA-NE\ P		7.578	µg/l	1/15/2024 14:53:18
P1065-05 E0XH5D	S	CNEPA-NE\ P		7.9511	µg/l	1/15/2024 14:53:19
P1065-06 E0XH5S	S	CNEPA-NE\ P		96.4141	µg/l	1/15/2024 14:53:23
P1065-07 E0X78	S	CNEPA-NE\ P		1.3551	µg/l	1/15/2024 14:53:25
P1065-08 E0X67	S	CNEPA-NE\ P		2.3699	µg/l	1/15/2024 15:00:47
P1065-10 E0Y05	S	CNEPA-NE\ P		20.6833	µg/l	1/15/2024 15:00:48
P1065-11 E0X68	S	CNEPA-NE\ P		2.0122	µg/l	1/15/2024 15:00:49
P1065-14 E0Y06	S	CNEPA-NE\ P		0.8343	µg/l	1/15/2024 15:00:52
P1065-15 E0Y07	S	CNEPA-NE\ P		2.0882	µg/l	1/15/2024 15:00:53
P1065-16 E0X63	S	CNEPA-NE\ P		2.1204	µg/l	1/15/2024 15:00:54
P1065-17 E0Y11	S	CNEPA-NE\ P		1.1513	µg/l	1/15/2024 15:00:55
PB158431BL PBW431	S	CNEPA-NE\ P		0.8733	µg/l	1/15/2024 15:00:56
P1063-11 E0Y02	S	CNEPA-NE\ P		1.2029	µg/l	1/15/2024 15:00:57
P1063-12 E0Y04	S	CNEPA-NE\ P		1.2582	µg/l	1/15/2024 15:07:26
P1063-21 E0Y09	S	CNEPA-NE\ P		0.8586	µg/l	1/15/2024 15:07:27
P1063-22 E0Y10	S	CNEPA-NE\ P		0.9171	µg/l	1/15/2024 15:07:28
P1065-12 E0X69	S	CNEPA-NE\ P		0.8568	µg/l	1/15/2024 15:26:51
P1065-13 E0X70	S	CNEPA-NE\ P		3.8014	µg/l	1/15/2024 15:26:53
CCV002 CCV002	S	CNEPA-NE\ P		241.3407	µg/l	1/15/2024 15:26:55
CCB002 CCB002	S	CNEPA-NE\ P		1.7539	µg/l	1/15/2024 15:26:56

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

1/15/2024 13:40

Test CNEPA-NEW

Accepted

1/15/2024 13:40

~~Factor~~ Slope
Bias Y. Intercept~~1078~~ 0.000928

-0.001

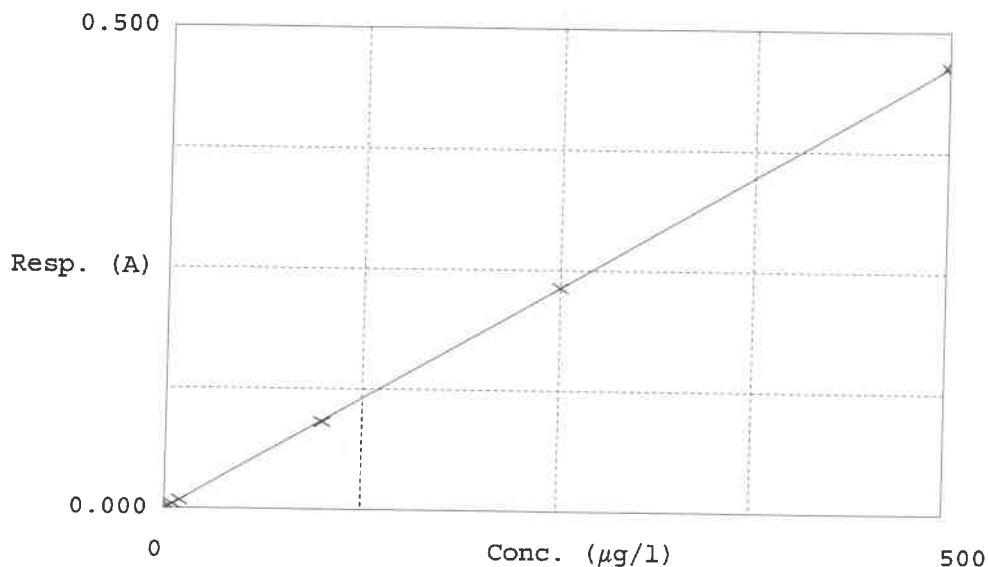
12

01/16/24

Coeff. of det.

0.999980

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN 50.0	0.000	1.1615	0.0000	-
2	5.0PPBCN 55.0	0.004	5.2277	5.0000	4.6
3	10PPBCN 510.0	0.008	9.7133	10.0000	-2.9
4	100PPBCN 5100.0	0.091	98.4478	100.0000	-1.6
5	250PPBCN 5250.0	0.232	250.2717	250.0000	0.1
6	500PPBCN 5500.0	0.464	500.1781	500.0000	0.0

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01/15/24