

LB111809

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AM

Instrument ID : Konelab

11/3/2020 16:24

Test: TKN-NH3

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	4.752	0.0	1.012	
ICB1	0.188	0.0	0.030	
CCV1	4.825	0.0	1.028	
CCB1	0.188	0.0	0.030	
PB132710BL	0.182	0.0	0.029	
PB132710BS	4.779	0.0	1.018	
L4548-08	46.715	0.0	10.044	Abs. high, Init abs., Tes
CCV2	4.938	0.0	1.052	
CCB2	0.199	0.0	0.032	
L4548-08DLX10	4.549	0.0	0.969	
CCV3	5.033	0.0	1.073	
CCB3	0.198	0.0	0.032	

N	12
Mean	6.379
SD	12.9098
CV%	202.39

CHEMTECH
 284 Sheffield Street,
 Mountainside, NJ 07092
 Reviewed by : AM

Instrument ID : Konelab

11/3/2020 14:35

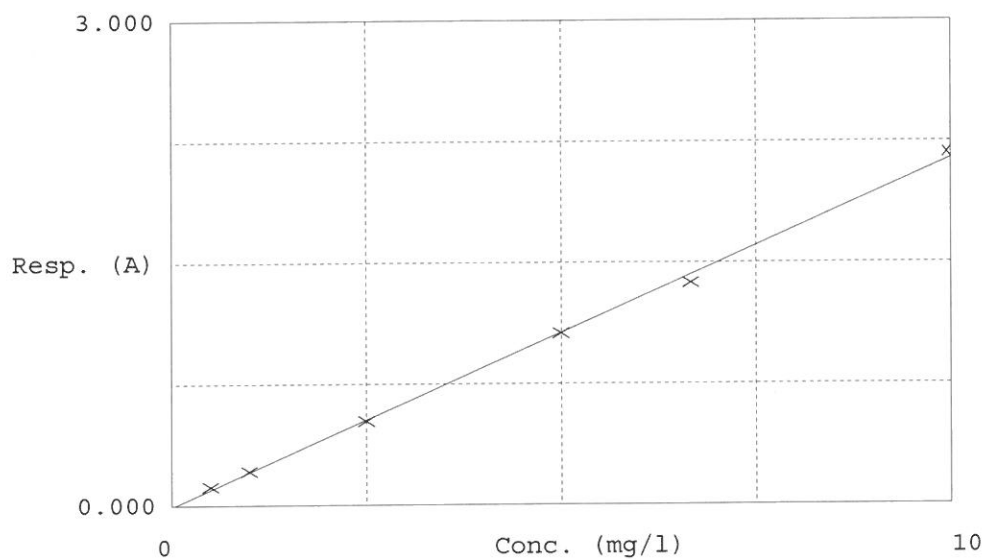
Test TKN-NH3

Accepted 11/3/2020 14:35

Factor 4.646
 Bias -0.010

Coeff. of det. 0.998587

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	TKN-10	0.116	0.5856	0.5000	
2	TKN-10	0.211	1.0292	1.0000	
3	TKN-10	0.522	2.4722	2.5000	
4	TKN-10	1.063	4.9871	5.0000	
5	TKN-10	1.373	6.4257	6.6667	
6	TKN-10	2.178	10.1668	10.0000	

Aquakem v. 7.2AQ1

Results from time period:

Tue Nov 03 13:55:38 2020

Tue Nov 03 16:09:38 2020

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.5PPM	A	TKN-NH3	P	0.5856	mg/l	11/3/2020 14:16:38	
1.0PPM	A	TKN-NH3	P	1.0292	mg/l	11/3/2020 14:16:39	
2.5PPM	A	TKN-NH3	P	2.4722	mg/l	11/3/2020 14:16:40	
5.0PPM	A	TKN-NH3	P	4.9871	mg/l	11/3/2020 14:16:41	
6.7PPM	A	TKN-NH3	P	6.4257	mg/l	11/3/2020 14:16:42	
10.0PPM	A	TKN-NH3	P	10.1668	mg/l	11/3/2020 14:16:43	
ICV1	S	TKN-NH3	P	4.7517	mg/l	11/3/2020 15:06:25	
ICB1	S	TKN-NH3	P	0.1876	mg/l	11/3/2020 15:06:26	
CCV1	S	TKN-NH3	P	4.8253	mg/l	11/3/2020 15:06:29	
CCB1	S	TKN-NH3	P	0.1879	mg/l	11/3/2020 15:06:30	
PB132710BL	S	TKN-NH3	P	0.1824	mg/l	11/3/2020 15:06:32	
PB132710BS	S	TKN-NH3	P	4.7787	mg/l	11/3/2020 15:06:33	
L4548-08	S	TKN-NH3	P	46.7146	mg/l	11/3/2020 15:17:08	
CCV2	S	TKN-NH3	P	4.9377	mg/l	11/3/2020 15:17:11	
CCB2	S	TKN-NH3	P	0.1992	mg/l	11/3/2020 15:17:13	
L4548-08DLX10	S	TKN-NH3	P	4.5488	mg/l	11/3/2020 15:49:29	
CCV3	S	TKN-NH3	P	5.0331	mg/l	11/3/2020 16:09:36	
CCB3	S	TKN-NH3	P	0.1976	mg/l	11/3/2020 16:09:37	