

C6126836

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : PM

Instrument ID : Konelab

8/11/2023 11:33

Test: Phenolics-

Sample Id	^{mg/l} Result	Dil. 1 +	Response	Errors
ICV1	1.012	0.0	0.110	
ICB1	0.005	0.0	0.005	
CCV1	1.007	0.0	0.109	
CCB1	0.006	0.0	0.005	
PB154775BL	0.005	0.0	0.005	
PB154775BS	1.008	0.0	0.109	
O3572-10	0.026	0.0	0.007	
O3572-11	0.054	0.0	0.010	
O3937-01	0.023	0.0	0.007	
O3937-01DUP	0.022	0.0	0.007	
O3937-01MS	1.039	0.0	0.113	
O3937-01MSD	1.033	0.0	0.112	
CCV2	0.987	0.0	0.107	
CCB2	0.006	0.0	0.005	

N	14
Mean	0.445
SD	0.5117
CV%	114.94

Aquakem v. 7.2AQ1

Results from time period:

Fri Aug 11 10:41:34 2023

Fri Aug 11 11:28:53 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.00PPM	A	Phenolics-	P	0.0023	mg/l	8/11/2023 10:41:34	
0.05PPM	A	Phenolics-	P	0.0518	mg/l	8/11/2023 10:41:35	
0.1PPM	A	Phenolics-	P	0.0957	mg/l	8/11/2023 10:41:36	
0.25PPM	A	Phenolics-	P	0.2594	mg/l	8/11/2023 10:41:37	
0.50PPM	A	Phenolics-	P	0.5052	mg/l	8/11/2023 10:41:38	
1.0PPM	A	Phenolics-	P	0.9758	mg/l	8/11/2023 10:41:39	
2.0PPM	A	Phenolics-	P	2.0098	mg/l	8/11/2023 10:41:40	
ICV1	S	Phenolics-	P	1.0115	mg/l	8/11/2023 11:13:55	
ICB1	S	Phenolics-	P	0.0049	mg/l	8/11/2023 11:13:56	
CCV1	S	Phenolics-	P	1.0068	mg/l	8/11/2023 11:13:59	
CCB1	S	Phenolics-	P	0.0058	mg/l	8/11/2023 11:14:01	
PB154775BL	S	Phenolics-	P	0.005	mg/l	8/11/2023 11:14:02	
<u>PB154775BS</u>	S	Phenolics-	P	<u>1.0082</u>	mg/l	8/11/2023 11:14:05	
O3572-10	S	Phenolics-	P	0.0263	mg/l	8/11/2023 11:23:56	
O3572-11	S	Phenolics-	P	0.0537	mg/l	8/11/2023 11:23:58	
O3937-01	S	Phenolics-	P	0.0229	mg/l	8/11/2023 11:24:01	
O3937-01DUP	S	Phenolics-	P	0.0223	mg/l	8/11/2023 11:24:02	
O3937-01MS	S	Phenolics-	P	1.039	mg/l	8/11/2023 11:24:05	
O3937-01MSD	S	Phenolics-	P	1.0333	mg/l	8/11/2023 11:24:07	
CCV2	S	Phenolics-	P	0.9867	mg/l	8/11/2023 11:28:50	
CCB2	S	Phenolics-	P	0.0063	mg/l	8/11/2023 11:28:53	

Calibration results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

8/11/2023 10:47

Test Phenolics-

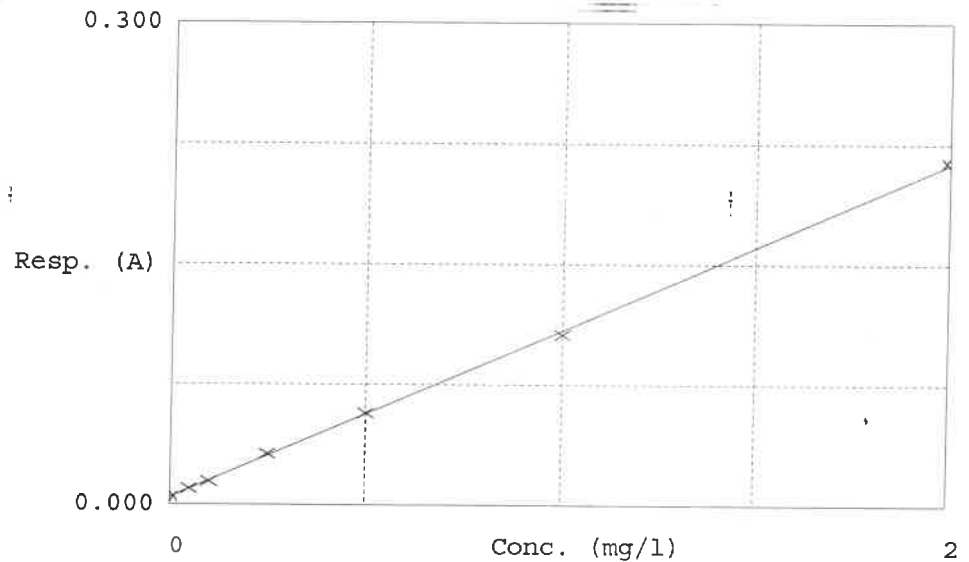
Accepted 8/11/2023 10:47

Factor 9.618

Bias 0.005

Coeff. of det. 0.999739

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.00PPM	0.005	0.0023	0.0000	-
2	Phenol-2	0.010	0.0518	0.0500	3.6
3	Phenol-2	0.015	0.0957	0.1000	-4.3
4	Phenol-2	0.032	0.2594	0.2500	3.8
5	Phenol-2	0.057	0.5052	0.5000	1.0
6	Phenol-2	0.106	0.9758	1.0000	-2.4
7	Phenol-2	0.214	2.0098	2.0000	0.5

RM 08/11/23