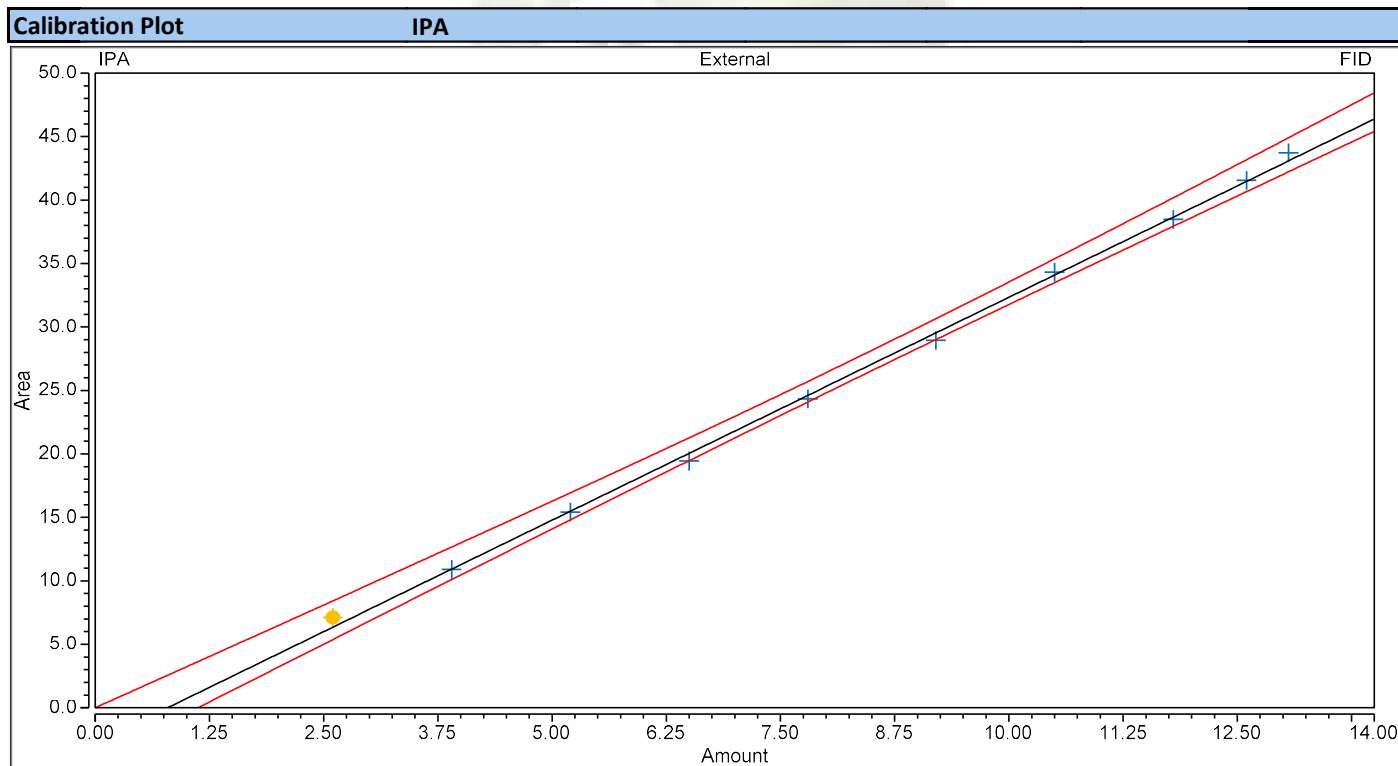


## Calibration

Calibration Details		IPA	
Calibration Type	Lin, WithOffset, Avg	Offset (C0)	-2.7787
Evaluation Type	Area	Slope (C1)	3.5116
Number of Calibration Points	10	Curve (C2)	0.0000
Number of disabled Calibration Points	0	R-Square	0.9988



Calibration Results		IPA					
No.	Injection Name	Calibration Level	X Value	Y Value	Y Value	Area pA*min	Height pA
			FID IPA	FID IPA	FID IPA	FID IPA	FID IPA
1	IPA 5.6%	1	2.6000	7.1186	7.1186	7.119	195.154
2	IPA 9.2%	2	3.9000	10.8896	10.8896	10.890	320.469
3	IPA 13.6%	3	5.2000	15.4079	15.4079	15.408	478.839
4	IPA 19.1%	4	6.5000	19.4352	19.4352	19.435	568.008
5	IPA 26.1%	5	7.8000	24.3438	24.3438	24.344	718.227
6	IPA 35.5%	6	9.2000	28.9564	28.9564	28.956	849.754
7	IPA 48.5%	7	10.5000	34.3259	34.3259	34.326	981.886
8	IPA 68%	8	11.8000	38.4834	38.4834	38.483	1073.364
9	IPA 85%	9	12.6000	41.5591	41.5591	41.559	1144.582
10	IPA 100%	10	13.0600	43.7143	43.7143	43.714	1166.629

## Summary

### Sequence Details

Name:	2024-03-21 EX3502 lab_catch up	Created On:	20/Feb/24 15:50:23
Directory:	lfy	Created By:	s01yk2
Data Vault:	ChromeleonLocal	Updated On:	25/Mar/24 09:38:10
No. of Injections:	26	Updated By:	s03io2

### By Component

IPA

No.	Injection Name	Ret.Time min FID IPA	Area pA*min FID IPA	Height pA FID IPA	Amount mol/l FID IPA	Rel.Area % FID IPA	Peak Type FID IPA	%Mol of IPA
1	IPA_ 5.6%	1.807	7.119	195.154	2.819	100.00	BMB*	6.1%
2	IPA_ 9.2%	1.812	10.890	320.469	3.892	100.00	BMB*	9.1%
3	IPA_ 13.6%	1.815	15.408	478.839	5.179	100.00	BMB*	13.4%
4	IPA_ 19.1%	1.815	19.435	568.008	6.326	100.00	BMB*	18.1%
5	IPA_ 26.1%	1.818	24.344	718.227	7.724	100.00	BMB*	25.4%
6	IPA_ 35.5%	1.822	28.956	849.754	9.037	100.00	BMB*	34.5%
7	IPA_ 48.5%	1.822	34.326	981.886	10.566	100.00	BMB*	49.8%
8	IPA_ 68%	1.823	38.483	1073.364	11.750	100.00	BMB*	67.6%
9	IPA_ 85%	1.825	41.559	1144.582	12.626	100.00	BMB*	86.8%
10	IPA_ 100%	1.827	43.714	1166.629	13.240	100.00	BMB*	105.5%
11	RO	1.812	11.232	310.206	3.990	100.00	BMB*	9.4%
12	C1	1.823	36.358	968.973	11.145	100.00	BMB*	57.6%
13	C2	1.823	37.939	1026.014	11.595	100.00	BMB*	64.8%
14	C3	1.823	37.324	1015.270	11.420	100.00	BMB*	61.9%
15	R1	1.810	9.966	265.130	3.629	100.00	BMB*	8.3%
16	R2	1.808	10.015	268.474	3.643	100.00	BMB*	8.3%
17	R3	1.808	10.110	282.062	3.670	100.00	BMB*	8.4%
18	IPA_ 100%	1.825	43.639	1140.641	13.218	100.00	BMB*	104.7%
19	RO	1.810	11.338	300.689	4.020	100.00	BMB*	9.5%
20	C1	1.823	37.818	1018.432	11.561	100.00	BMB*	64.2%
21	C2	1.823	37.194	980.734	11.383	100.00	BMB*	61.3%
22	C3	1.822	36.213	956.734	11.104	100.00	BMB*	57.0%
23	R1	1.808	9.893	242.389	3.609	100.00	BMB*	8.2%
24	R2	1.807	9.887	242.634	3.607	100.00	BMB*	8.2%
25	R3	1.808	9.987	255.887	3.635	100.00	BMB*	8.3%
26	IPA_ 100%	1.823	43.047	1085.688	13.050	100.00	BMB*	99.1%

# Chromatogram

