

analytic functional testing
 UNICUBE
 serial number: 0400BB1033

Samples														
Weight [mg]	Name	Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date	Time
1 1.0000	Blank-	Blank with O2	5 016	5 389	8 314	334	0.00	0.00	0.000	0.000	0.0000	0.0000	03-12-2023	11:08 PM
2 1.0000	Blank-	Blank with O2	626	10	236	445	0.00	0.00	0.000	0.000	0.0000	0.0000	03-12-2023	11:22 PM
3 1.0000	Blank-	Blank with O2	739	8	172	32	0.00	0.00	0.000	0.000	0.0000	0.0000	03-12-2023	11:32 PM
4 1.0000	Blank-	Blank without O2	0	2	128	36	0.00	0.00	0.000	0.000	0.0000	0.0000	03-12-2023	11:42 PM
5 1.0000	Blank-	Blank without O2	0	7	130	30	0.00	0.00	0.000	0.000	0.0000	0.0000	03-12-2023	11:52 PM
6 1.0000	Blank-	Blank without O2	0	2	121	41	0.00	0.00	0.000	0.000	0.0000	0.0000	04-12-2023	12:01 AM
7 2.3800	RunIn	5mg Standard	16 862	30 193	10 487	5 628	16.26	40.98	4.441	16.727	2.5204	9.2280	04-12-2023	12:13 AM
8 2.0300	RunIn	5mg Standard	14 435	25 743	9 159	5 050	16.31	40.92	4.572	17.508	2.5091	8.9501	04-12-2023	12:25 AM
9 1.6400	sulfanilamide	5mg Standard	11 880	21 078	7 477	4 166	16.60	41.41	4.666	17.691	2.4944	8.8741	04-12-2023	12:37 AM
10 2.2000	sulfanilamide	5mg Standard	15 490	27 475	9 951	5 533	16.15	40.32	4.568	17.777	2.4959	8.8258	04-12-2023	12:48 AM
11 2.0000	sulfanilamide	5mg Standard	14 246	25 209	9 197	5 134	16.34	40.67	4.659	18.080	2.4894	8.7277	04-12-2023	12:59 AM
19 1.0000	Blank-	Blank with O2	970	17	182	74	0.00	0.00	0.000	0.000	0.0000	0.0000	04-12-2023	02:28 AM
20 1.0000	Blank-	Blank with O2	948	18	120	39	0.00	0.00	0.000	0.000	0.0000	0.0000	04-12-2023	02:38 AM
21 1.0000	Blank-	Blank with O2	912	17	124	35	0.00	0.00	0.000	0.000	0.0000	0.0000	04-12-2023	02:48 AM
22 1.2300	8a	5mg Standard	3 825	30 514	7 428	46	7.46	86.07	6.491	0.182	11.5309	13.2588	04-12-2023	03:00 AM
23 2.7300	8t	5mg Standard	8 549	64 235	15 462	2 860	7.32	78.38	5.697	7.831	10.7099	13.7578	04-12-2023	03:11 AM

Printed by: eassuperuser

Access: unicube superuser

Print date: Mon Dec 4 03:41:05 2023



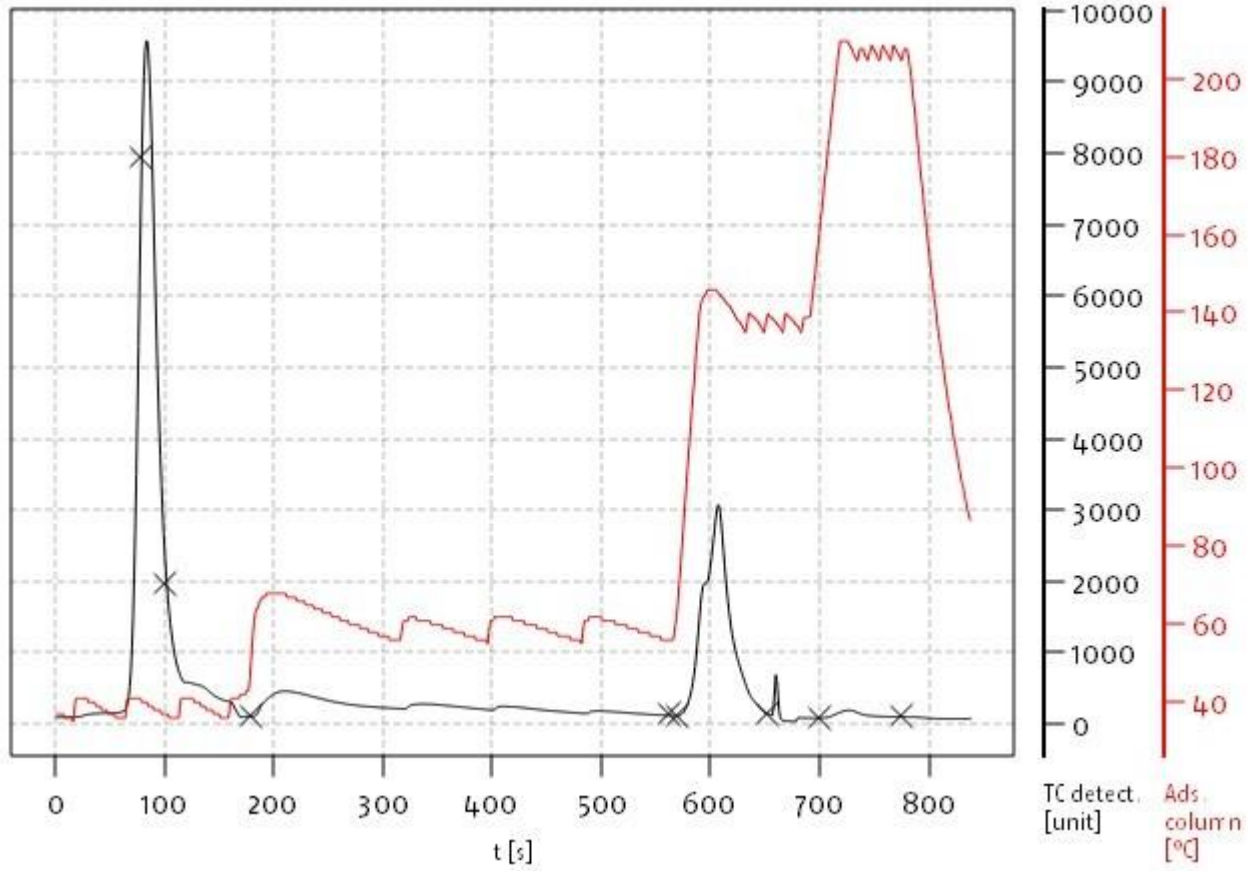
unicube V1.2.5 (38a8926) 2022-02-24

Serial No: 0400BB1033

Mode CHNS

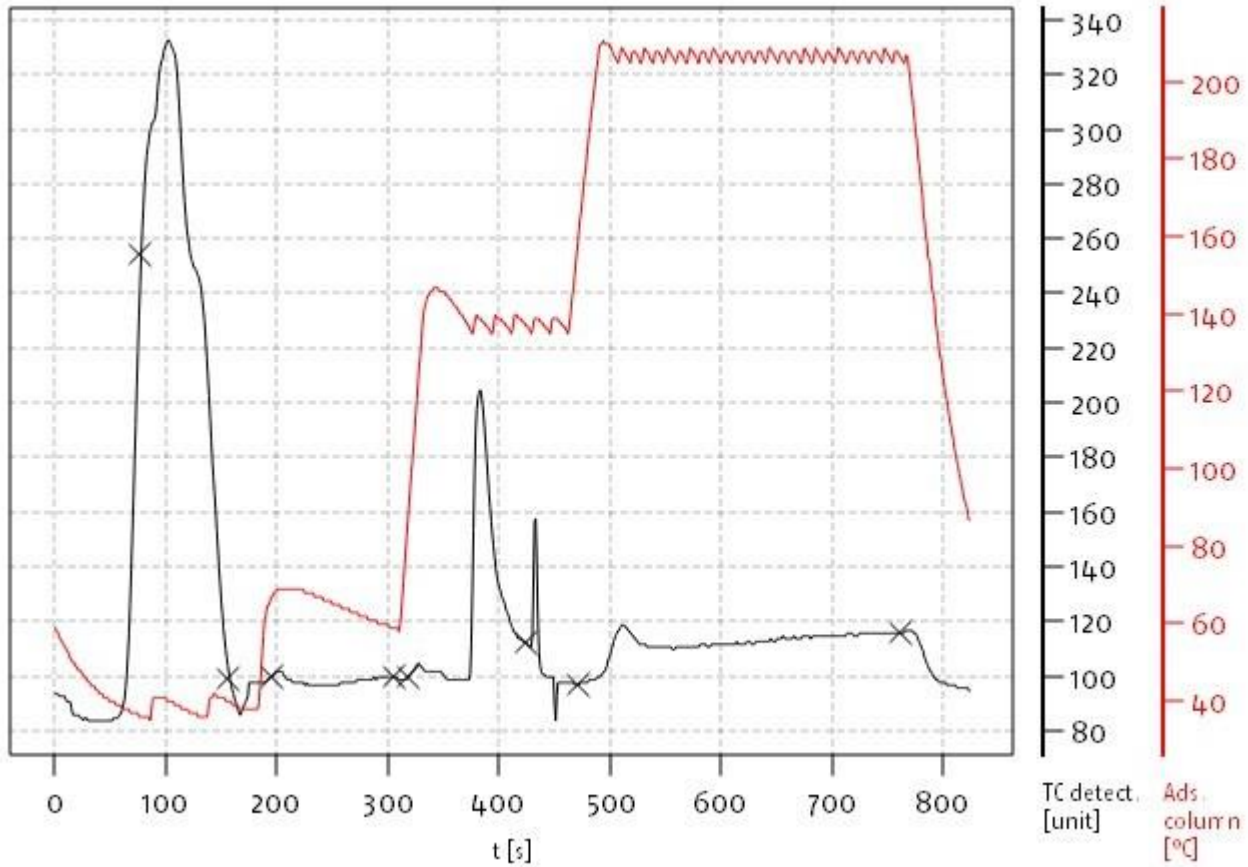
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	Weight [mg]	Na Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
1	1.0000	Bla Blank nk- with O2	5 016	5 389	8 314	334	0.00	0.00	0.000	0.000	0.0000	0.0000	03-12-2023 11:08 PM



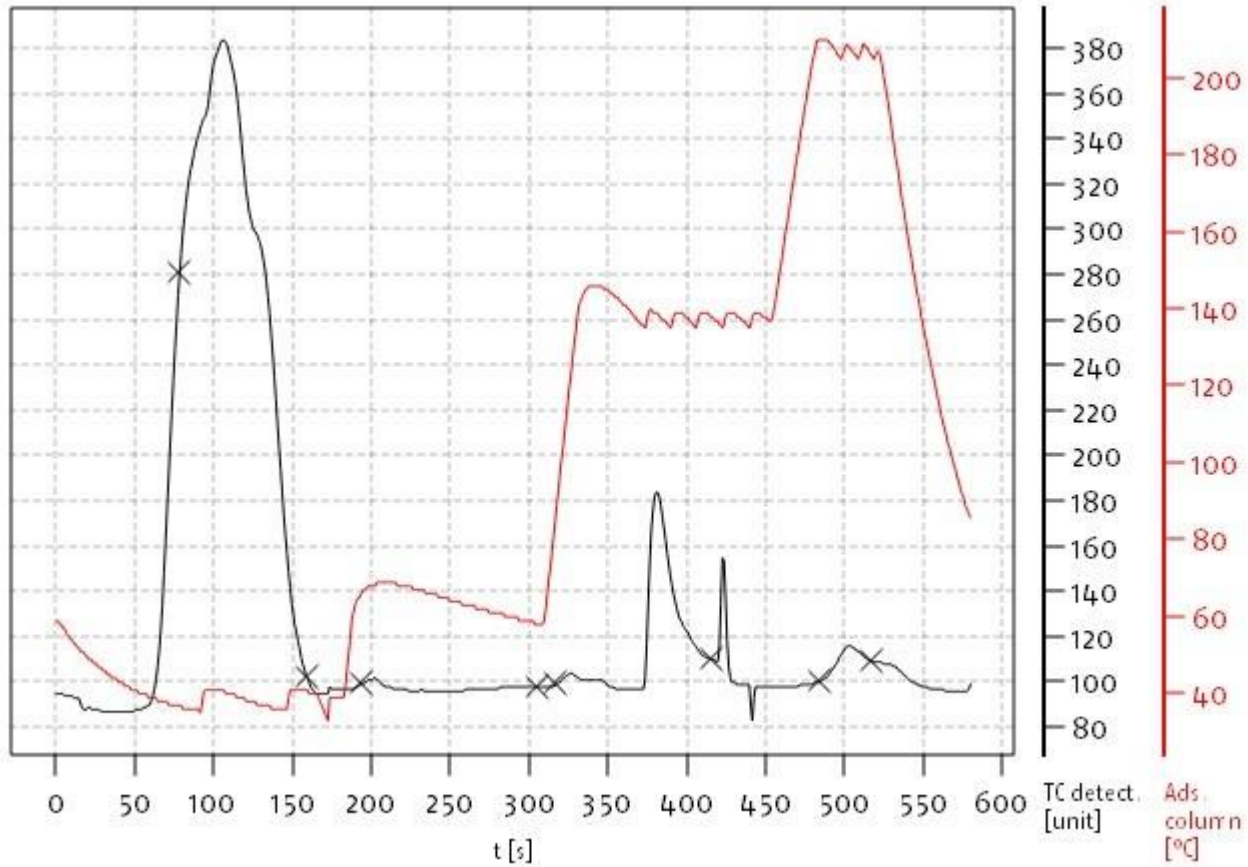
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Weight [mg]	Na Method me	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
2 1.0000	Bla Blank nk- with O2	626	10	236	445	0.00	0.00	0.000	0.000	0.0000	0.0000	03-12-2023 11:22 PM



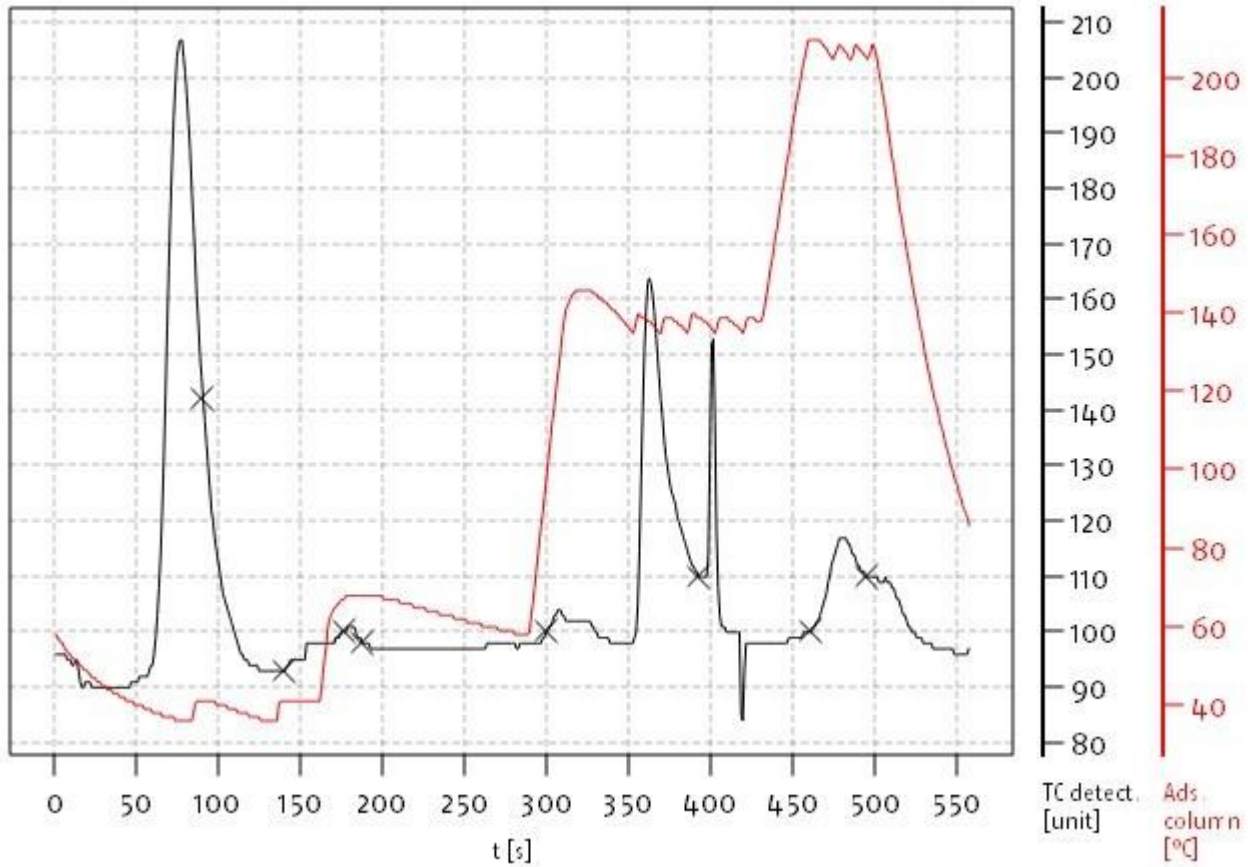
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Weight [mg]	Na Method me	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
3 1.0000	Bla Blank nk- with O2	739	8	172	32	0.00	0.00	0.000	0.000	0.0000	0.0000	03-12-2023 11:32 PM



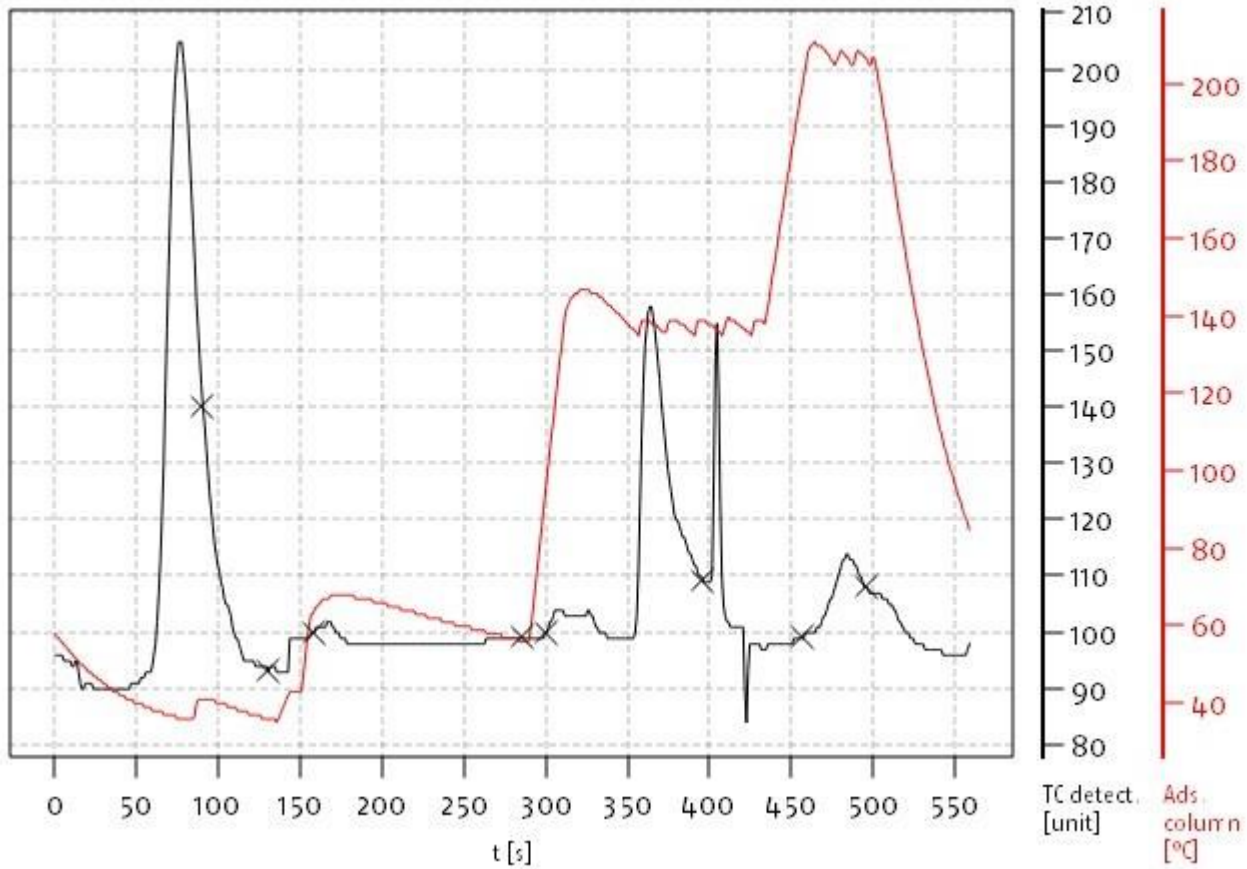
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Weight [mg]	Na Method me	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
4 1.0000	Bla Blank nk- without O2	0	2	128	36	0.00	0.00	0.000	0.000	0.0000	0.0000	03-12-2023 11:42 PM



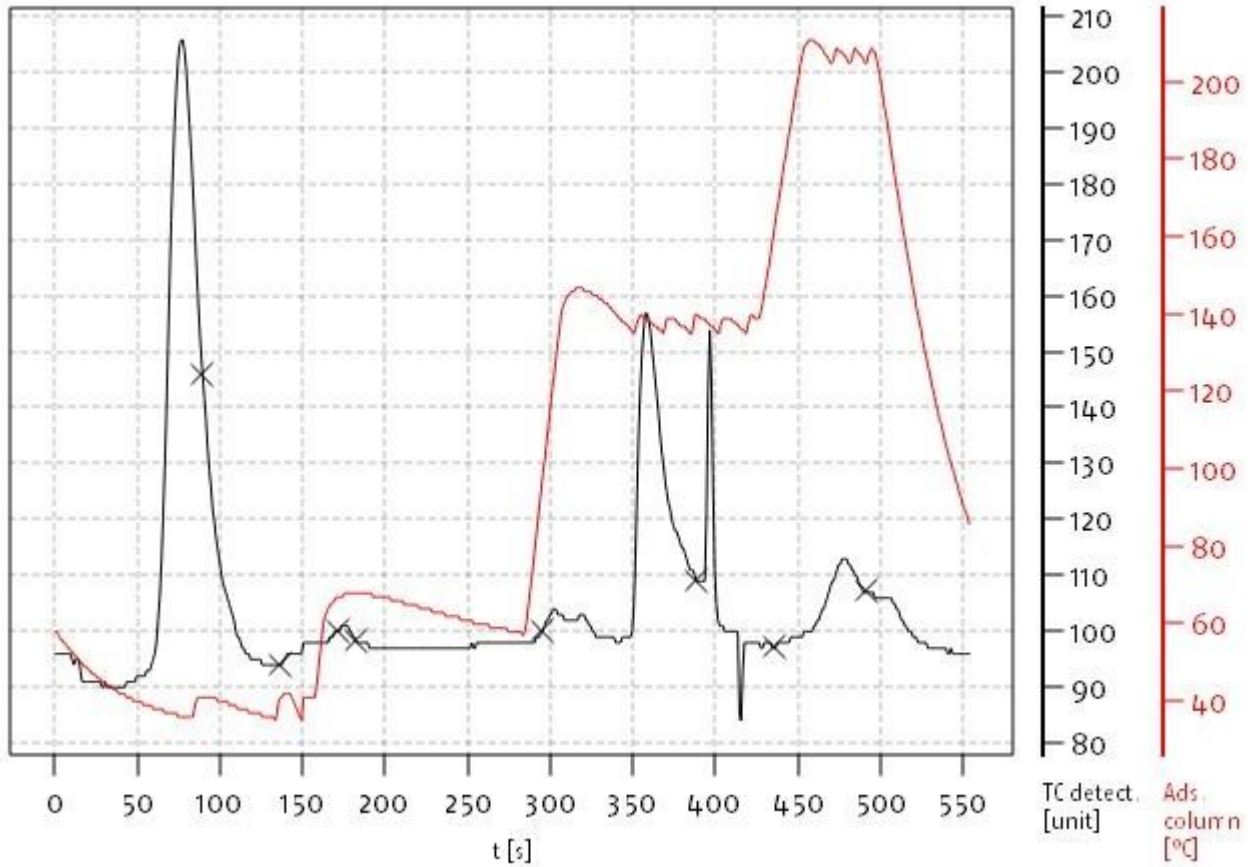
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Weight [mg]	Na Method me	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
5 1.0000	Bla Blank nk- without O2	0	7	130	30	0.00	0.00	0.000	0.000	0.0000	0.0000	03-12-2023 11:52 PM



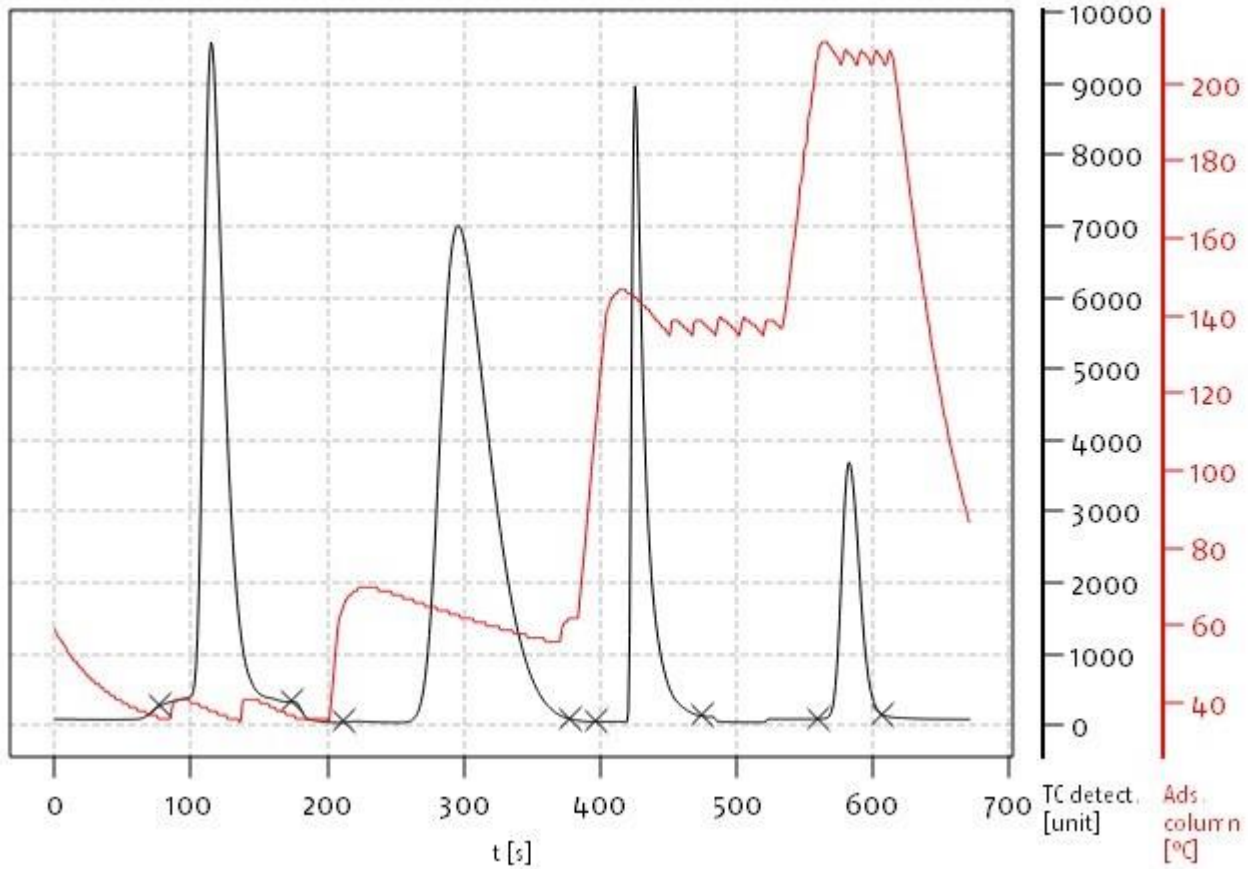
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Weight [mg]	Na Method me	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
6 1.0000	Bla Blank nk- without O2	0	2	121	41	0.00	0.00	0.000	0.000	0.0000	0.0000	04-12-2023 12:01 AM



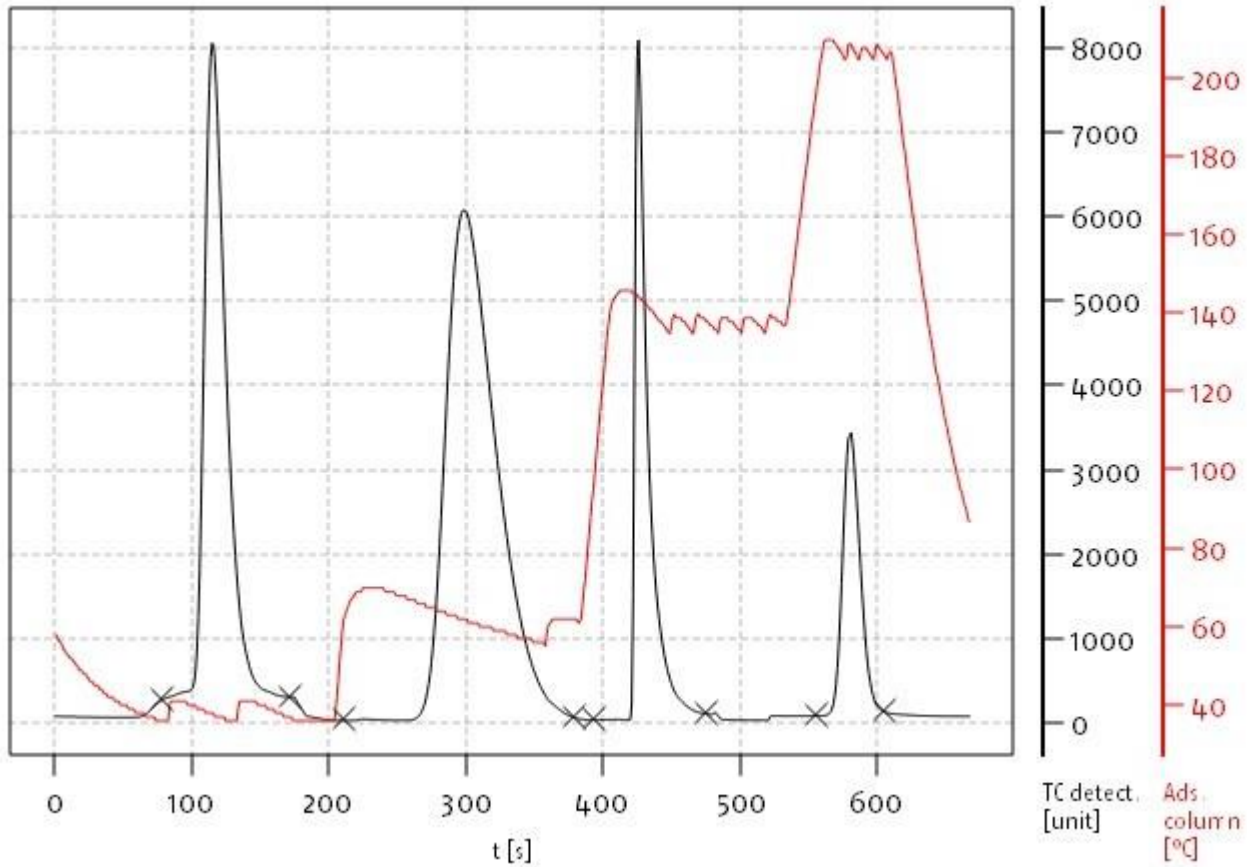
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7 2.3800	Run 5mg In Standard	16 862	30 193	10 487	5 628	16.26	40.98	4.441	16.727	2.5204	9.2280	04-12-2023 12:13 AM



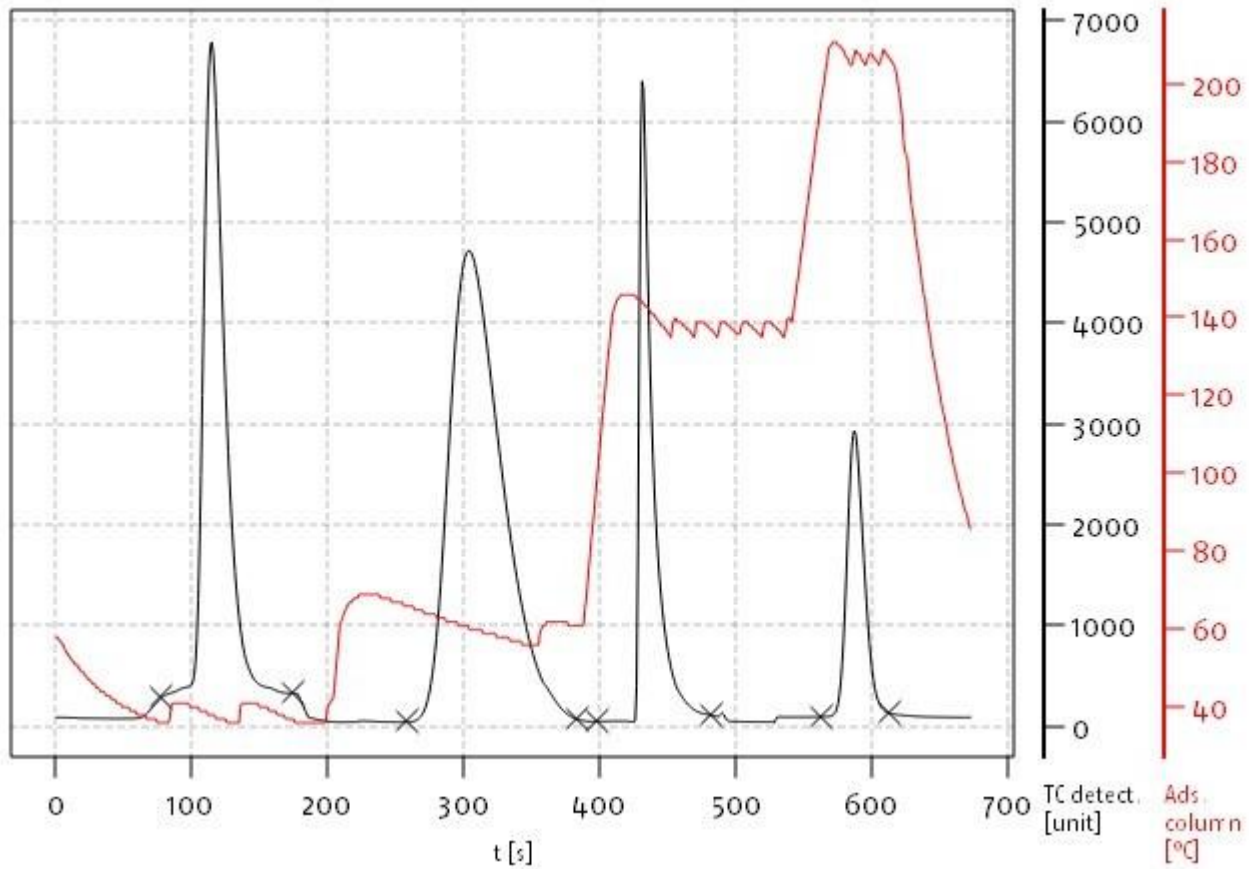
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Weight [mg]	Na Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
8 2.0300	Run 5mg In Standard	14 435	25 743	9 159	5 050	16.31	40.92	4.572	17.508	2.5091	8.9501	04-12-2023 12:25 AM



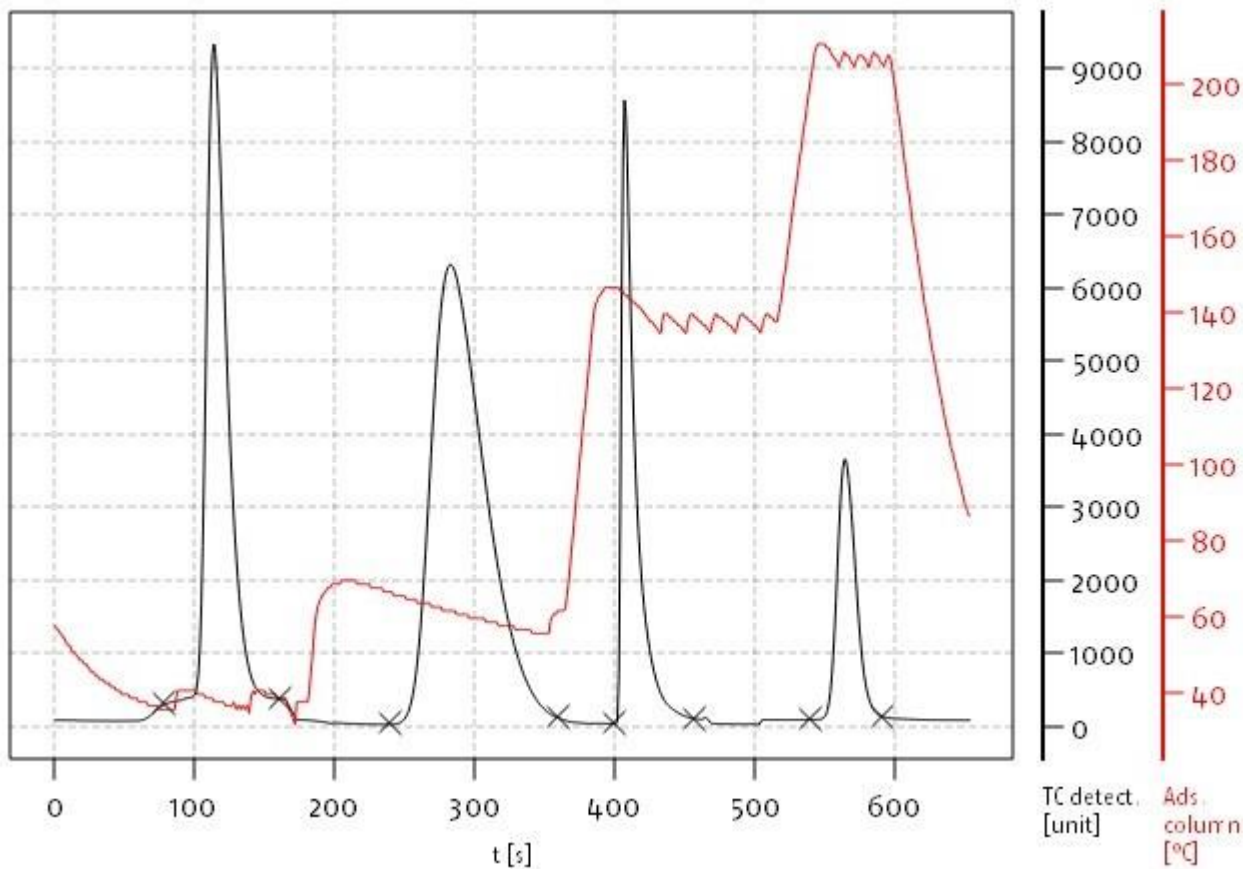
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Weight [mg]	Na Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
9 1.6400	sulf 5mg anil Standar ami d de	11 880	21 078	7 477	4 166	16.60	41.41	4.666	17.691	2.4944	8.8741	04-12-2023 12:37 AM



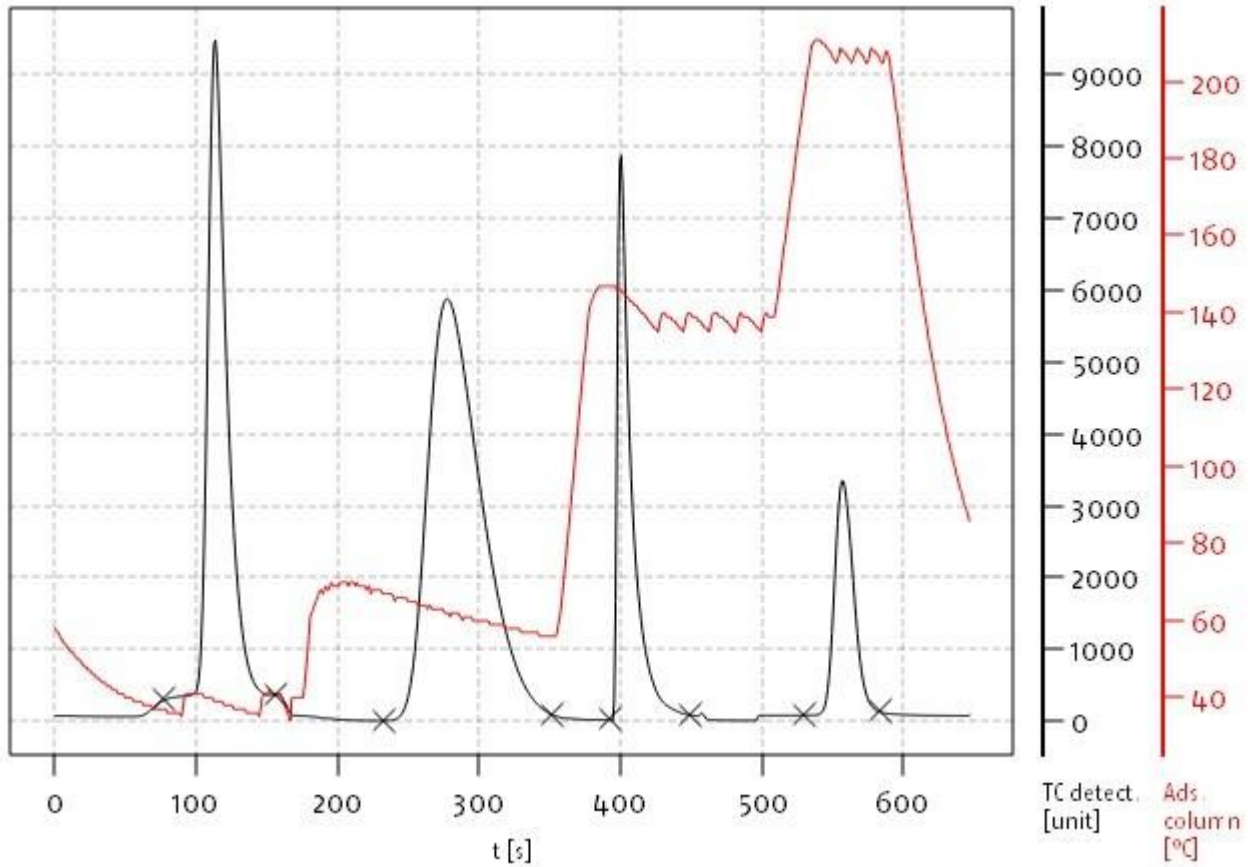
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Weight [mg]	Na Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
10 2.2000	sulf 5mg anil Standar ami d de	15 490	27 475	9 951	5 533	16.15	40.32	4.568	17.777	2.4959	8.8258	04-12-2023 12:48 AM



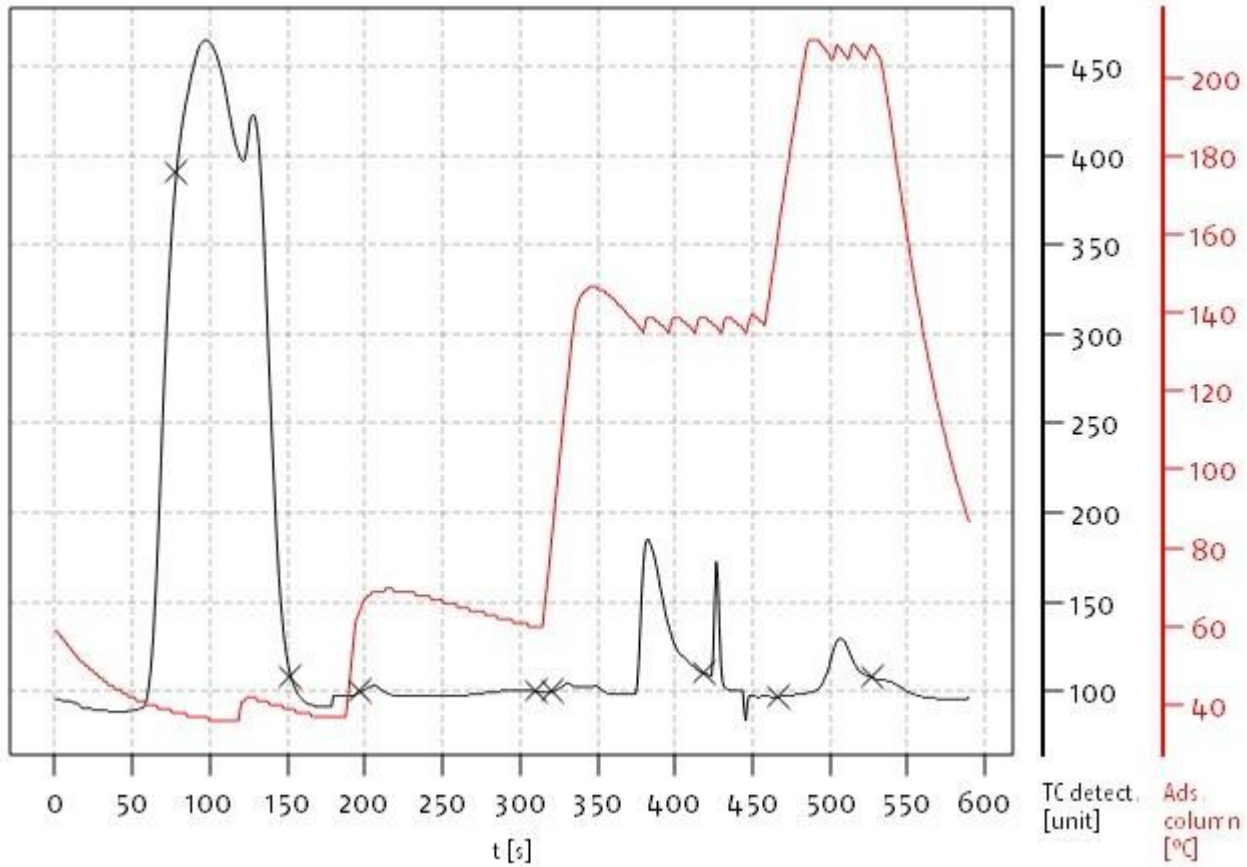
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Weight [mg]	Na Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
11 2.0000	sulf 5mg anil Standar ami d de	14 246	25 209	9 197	5 134	16.34	40.67	4.659	18.080	2.4894	8.7277	04-12-2023 12:59 AM



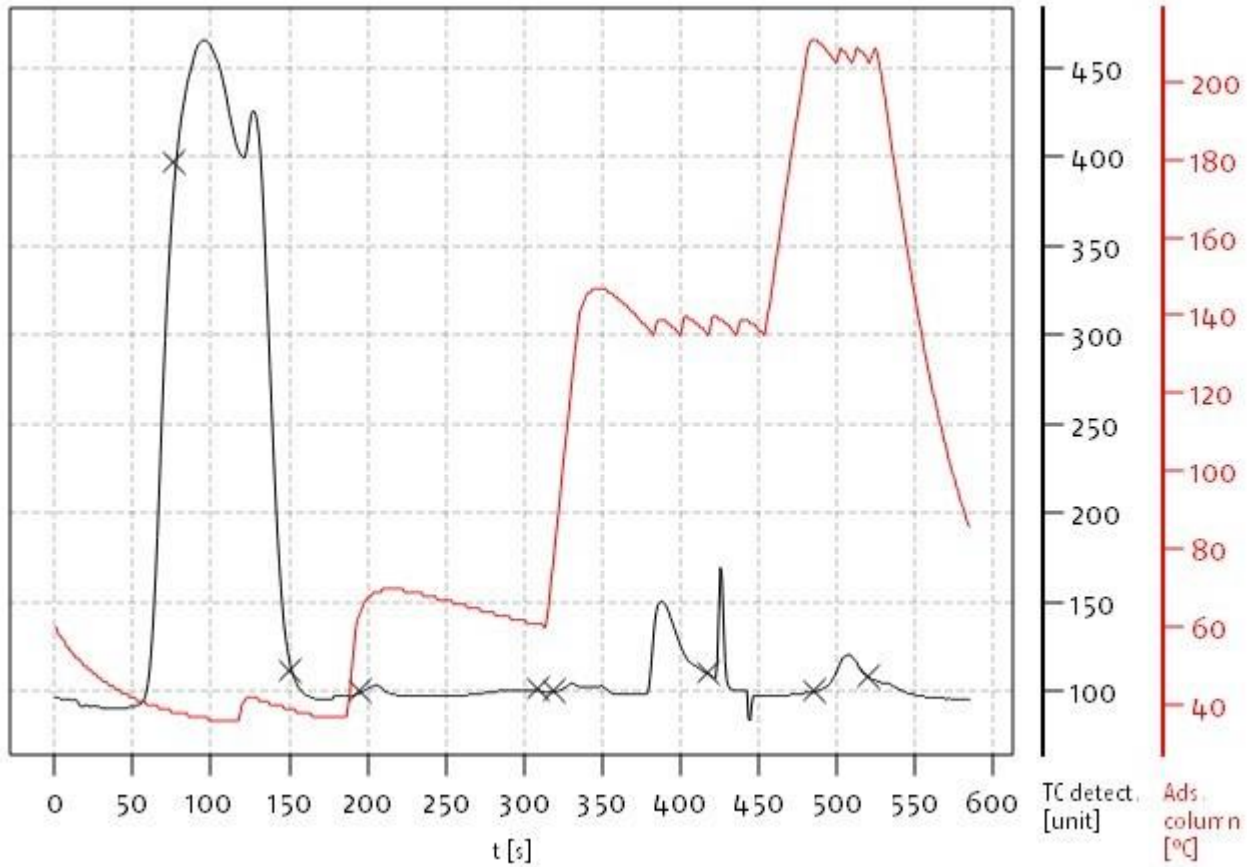
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Weight [mg]	Na Method me	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
19 1.0000	Bla Blank nk- with O2	970	17	182	74	0.00	0.00	0.000	0.000	0.0000	0.0000	04-12-2023 02:28 AM



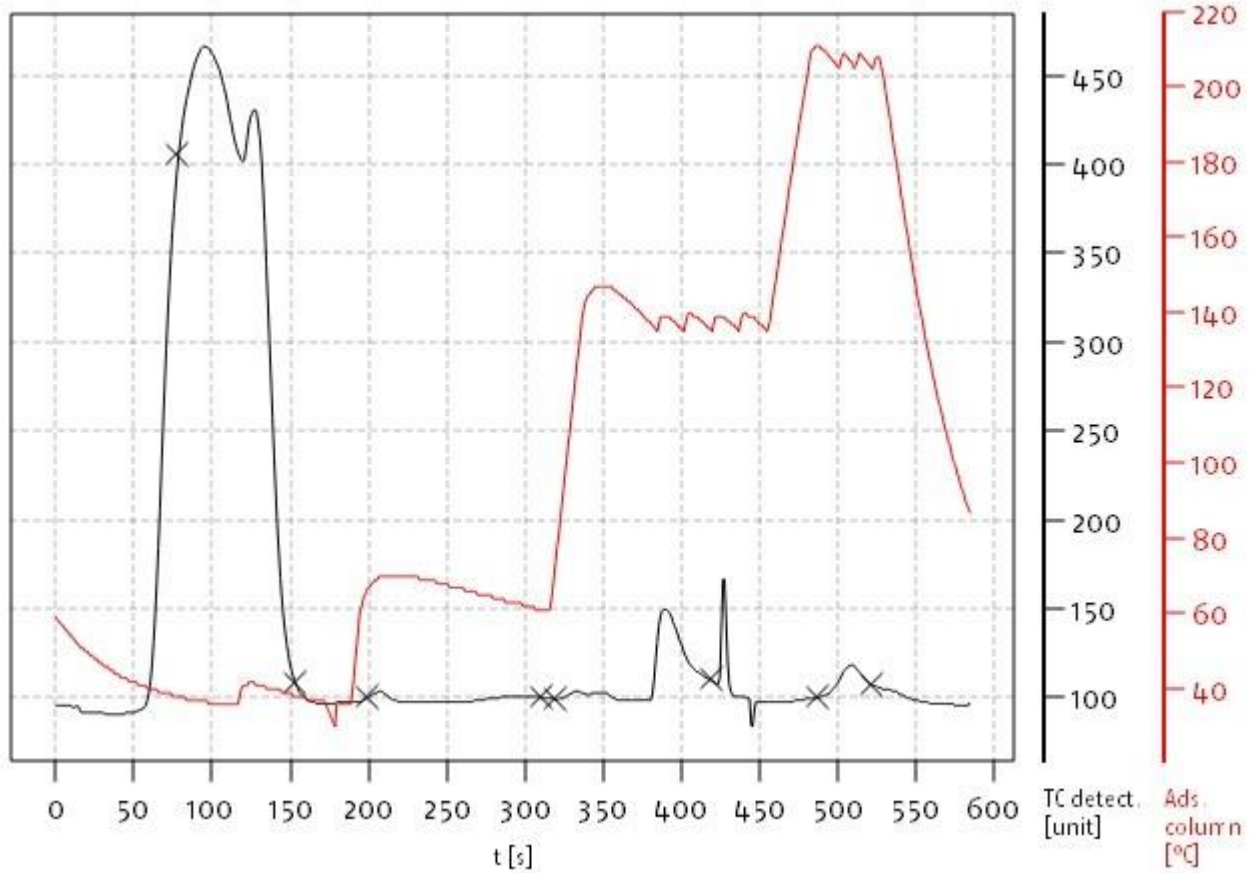
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Weight [mg]	Na Method me	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
20 1.0000	Bla Blank nk- with O2	948	18	120	39	0.00	0.00	0.000	0.000	0.0000	0.0000	04-12-2023 02:38 AM



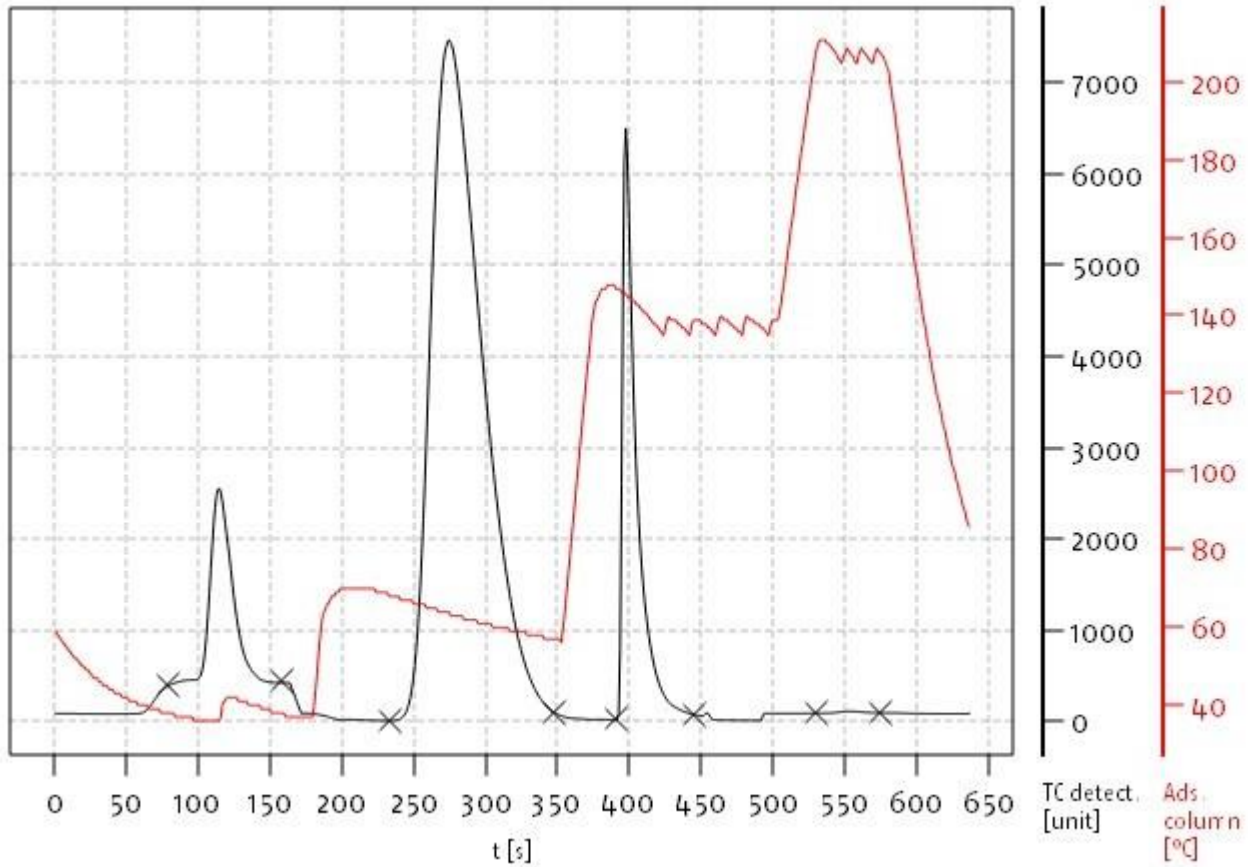
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Weight [mg]	Na Method me	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
21 1.0000	Bla Blank nk- with O2	912	17	124	35	0.00	0.00	0.000	0.000	0.0000	0.0000	04-12-2023 02:48 AM



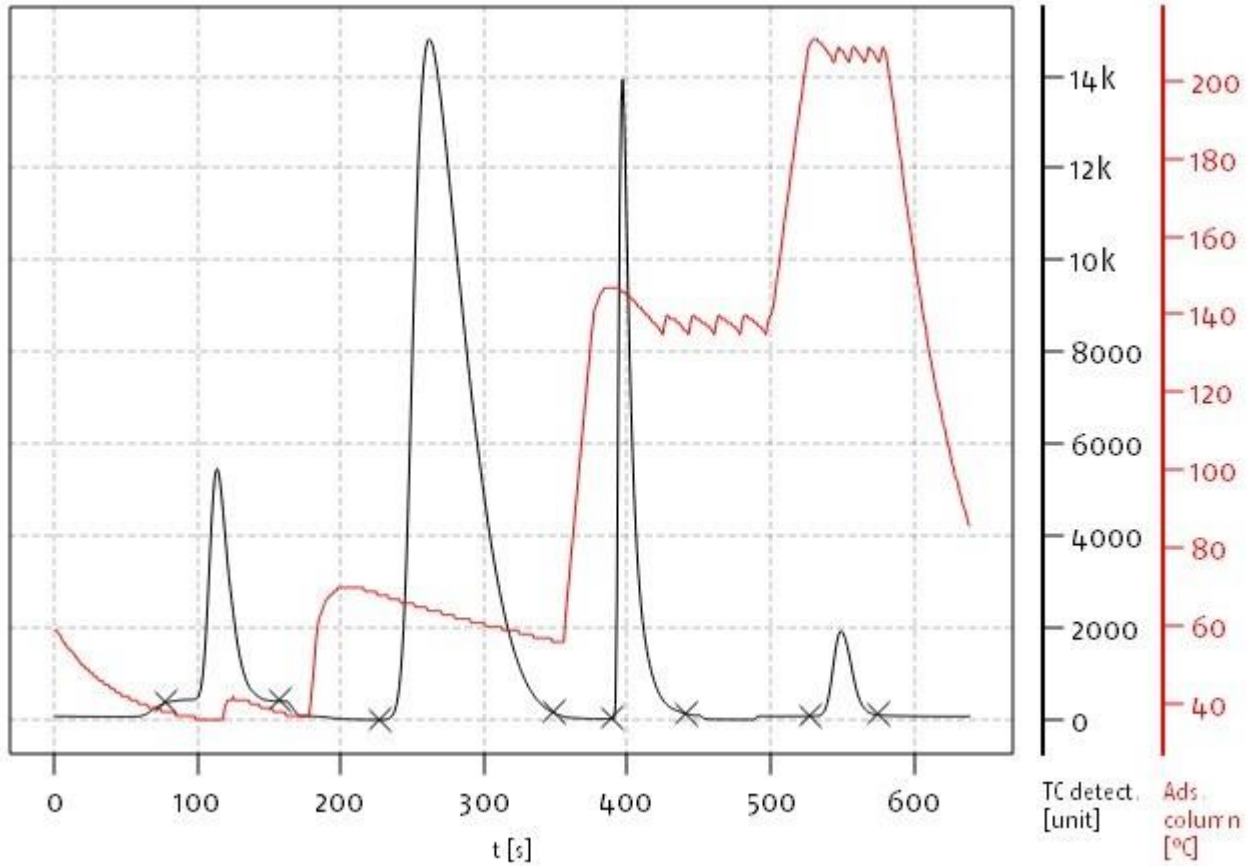
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Weight [mg]	Na me	Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
22 1.2300	8a	5mg Standard	3 825	30 514	7 428	46	7.46	86.07	6.491	0.182	11.5309	13.2588	04-12-2023 03:00 AM



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	Weight [mg]	Name	Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
23	2.7300	8t	5mg Standard	8 549	64 235	15 462	2 860	7.32	78.38	5.697	7.831	10.7099	13.7578	04-12-2023 03:11 AM



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Weight [mg]	Name	Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date	Time
1 1.0000	blank-	Blank with O2	3 778	116	10 643	230	0.00	0.00	0.000	0.000	0.0000	0.0000	04-12-2023	10:59 PM
2 1.0000	blank-	Blank with O2	1 541	11	182	35	0.00	0.00	0.000	0.000	0.0000	0.0000	04-12-2023	11:10 PM
3 1.0000	blank-	Blank with O2	1 652	12	153	37	0.00	0.00	0.000	0.000	0.0000	0.0000	04-12-2023	11:20 PM
4 1.0000	blank-	Blank without O2	0	6	75	19	0.00	0.00	0.000	0.000	0.0000	0.0000	04-12-2023	11:30 PM
5 1.0000	blank-	Blank without O2	0	19	78	23	0.00	0.00	0.000	0.000	0.0000	0.0000	04-12-2023	11:39 PM
6 1.0000	blank-	Blank without O2	0	6	69	21	0.00	0.00	0.000	0.000	0.0000	0.0000	04-12-2023	11:49 PM
7 1.6900	RunIn	5mg Standard	14 271	21 380	7 319	2 874	19.37	40.76	4.437	12.180	2.1049	9.1868	05-12-2023	12:01 AM
8 2.7600	RunIn	5mg Standard	19 566	33 544	12 227	6 291	16.28	39.28	4.440	16.198	2.4135	8.8473	05-12-2023	12:13 AM
9 1.9300	sulfanilamide	5mg Standard	16 643	25 652	8 986	4 902	16.23	41.84	4.680	18.630	2.5779	8.9402	05-12-2023	12:25 AM
10 2.2200	sulfanilamide	5mg Standard	15 953	27 252	9 976	5 551	16.23	41.84	4.680	18.630	2.5779	8.9402	05-12-2023	12:36 AM
11 1.0000	blank-	Blank with O2	1 538	13	746	548	0.00	0.00	0.000	0.000	0.0000	0.0000	05-12-2023	01:04 AM
12 1.0000	blank-	Blank with O2	1 370	14	85	129	0.00	0.00	0.000	0.000	0.0000	0.0000	05-12-2023	01:14 AM
13 1.1300	8e	5mg Standard	2 654	25 854	7 220	123	7.06	82.69	6.158	0.069	11.7107	13.4273	05-12-2023	01:26 AM
14 1.0000	Blank-	Blank with O2	1 236	15	144	117	0.00	0.00	0.000	0.000	0.0000	0.0000	05-12-2023	01:36 AM
15 1.0000	blank-	Blank with O2	1 245	13	73	77	0.00	0.00	0.000	0.000	0.0000	0.0000	05-12-2023	01:46 AM
16 1.3300	3d	5mg Standard	5 809	32 830	8 960	90	12.58	80.33	7.038	0.040	6.3847	11.4129	05-12-2023	01:58 AM
17 1.6700	9	5mg Standard	6 134	34 987	8 848	83	8.46	67.73	5.377	0.288	8.0021	12.5943	05-12-2023	02:09 AM
18 3.2200	8s	5mg Standard	12 864	71 561	17 963	109	9.89	76.86	5.532	0.021	7.7708	13.8945	05-12-2023	02:20 AM
19 1.7400	3f	5mg Standard	9 444	40 377	11 195	116	12.62	72.44	5.174	0.004	5.7405	14.0002	05-12-2023	02:32 AM
20 1.1000	3c	5mg Standard	3 356	21 100	7 652	113	11.63	69.77	5.333	0.006	6.0008	13.0831	05-12-2023	02:43 AM
21 2.9400	8k	5mg Standard	8 084	67 965	18 444	225	6.65	79.64	6.217	0.005	11.9784	12.8101	05-12-2023	03:09 AM

Printed by: eassuperuser

Access: unicube superuser

Print date: Tue Dec 5 07:40:52 2023



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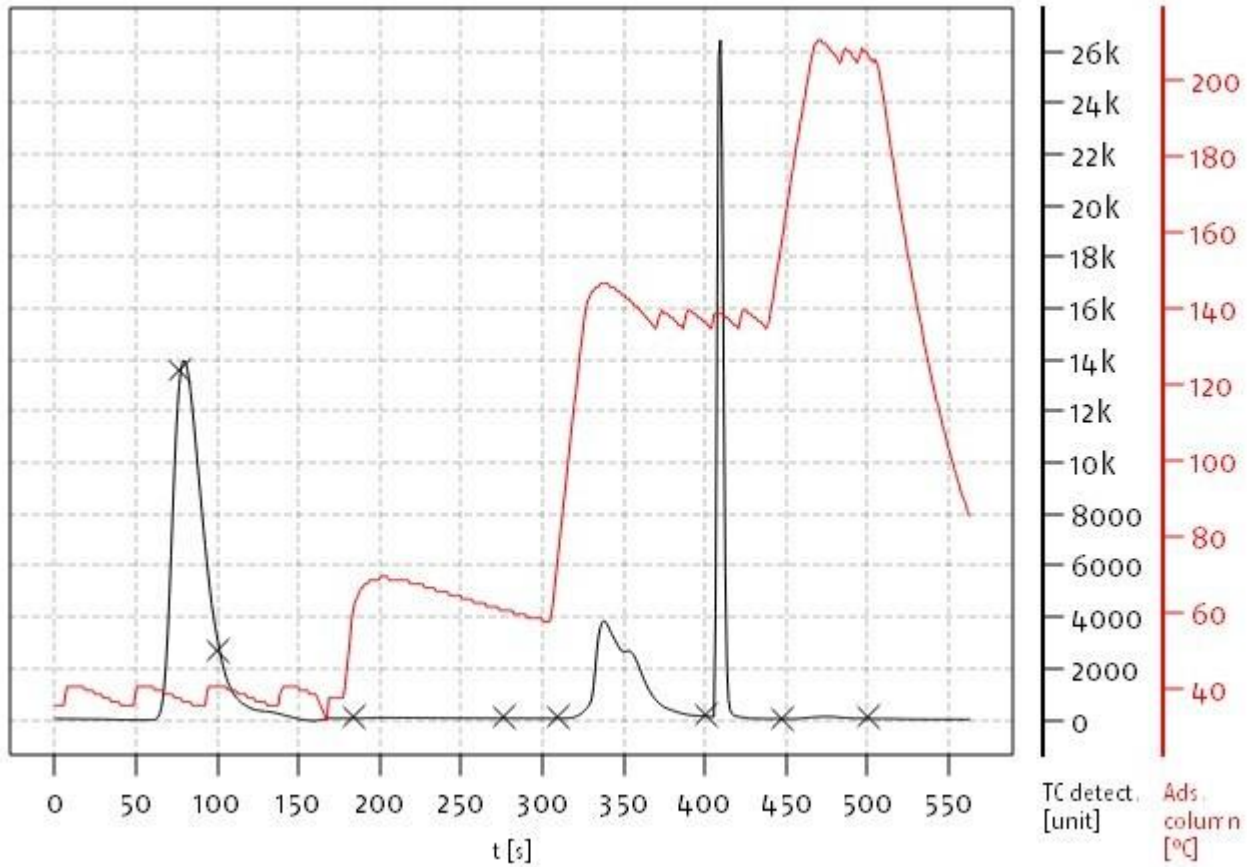
Samples

22	1.0000	blank-	Blank with O2	1 388	24	356	124	0.00	0.00	0.000	0.000	0.0000	0.0000	05-12-2023 03:25 AM
23	2.2900	8m	5mg Standard	8 696	48	12	105	8.90	71.91	5.391	0.003	8.0800	13.3386	05-12-2023 03:36 AM



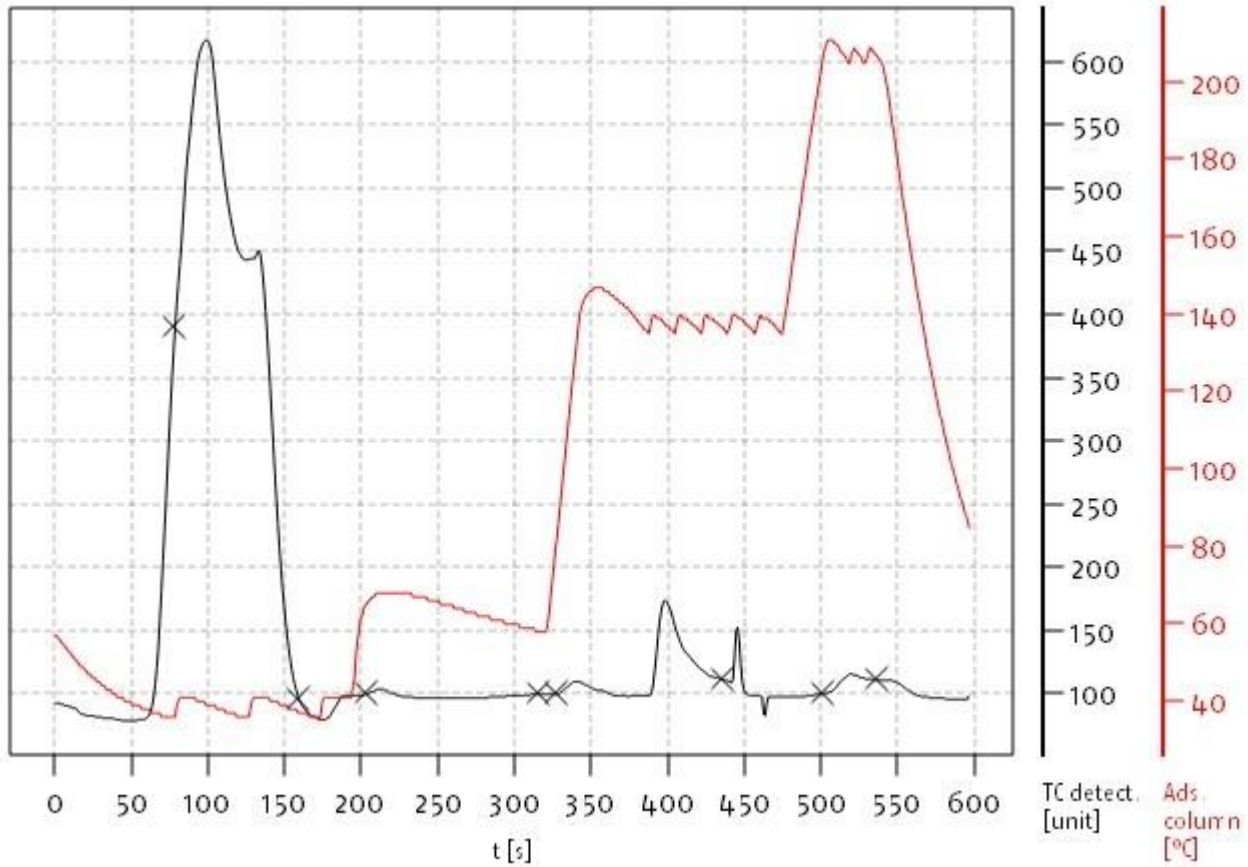
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1	1.0000	bla	Blank with O2	3 778	116	10 643	230	0.00	0.00	0.000	0.000	0.0000	0.0000	04-12-2023 10:59 PM



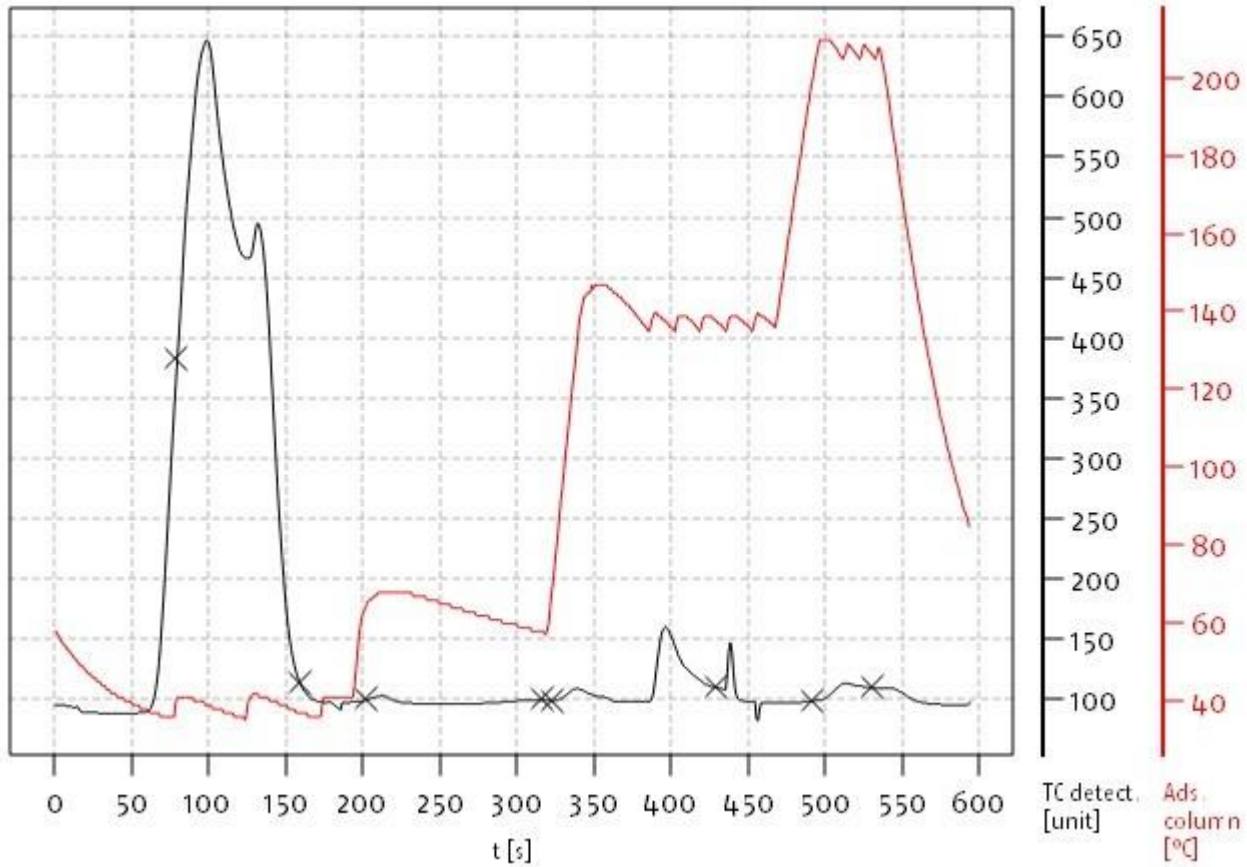
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2 1.0000	bla nk-	Blank with O2	1 541	11	182	35	0.00	0.00	0.000	0.000	0.0000	0.0000	04-12-2023 11:10 PM



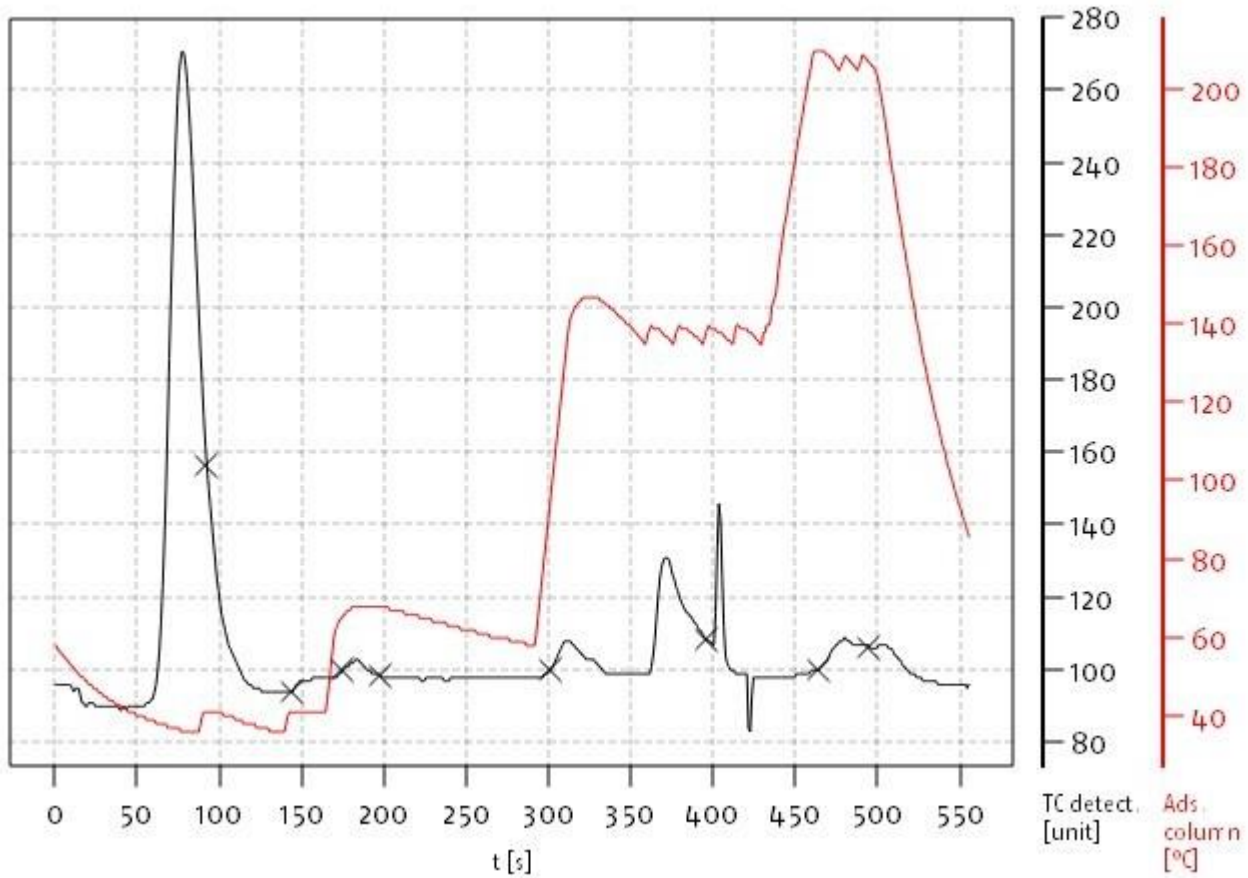
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3 1.0000	bla nk-	Blank with O2	1 652	12	153	37	0.00	0.00	0.000	0.000	0.0000	0.0000	04-12-2023 11:20 PM



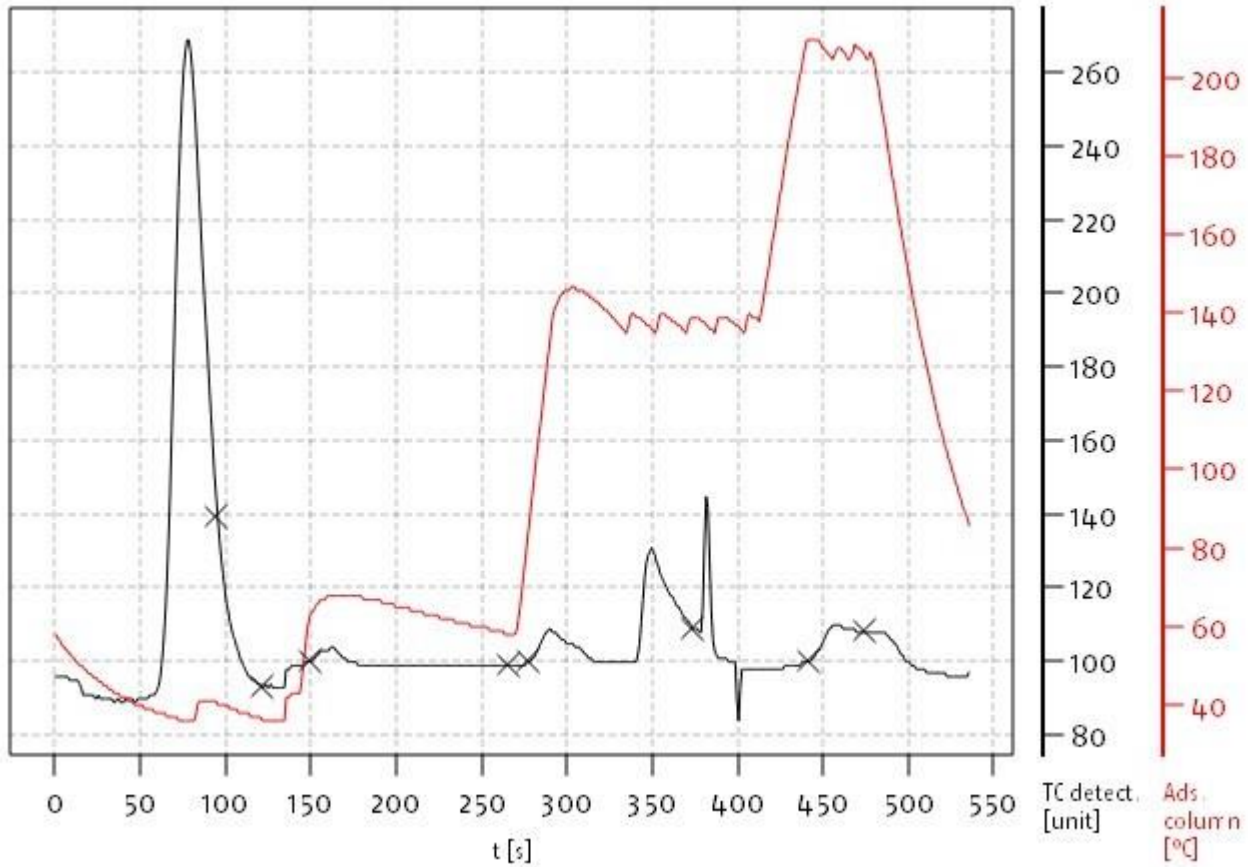
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4 1.0000	bla nk-	Blank without O2	0	6	75	19	0.00	0.00	0.000	0.000	0.0000	0.0000	04-12-2023 11:30 PM



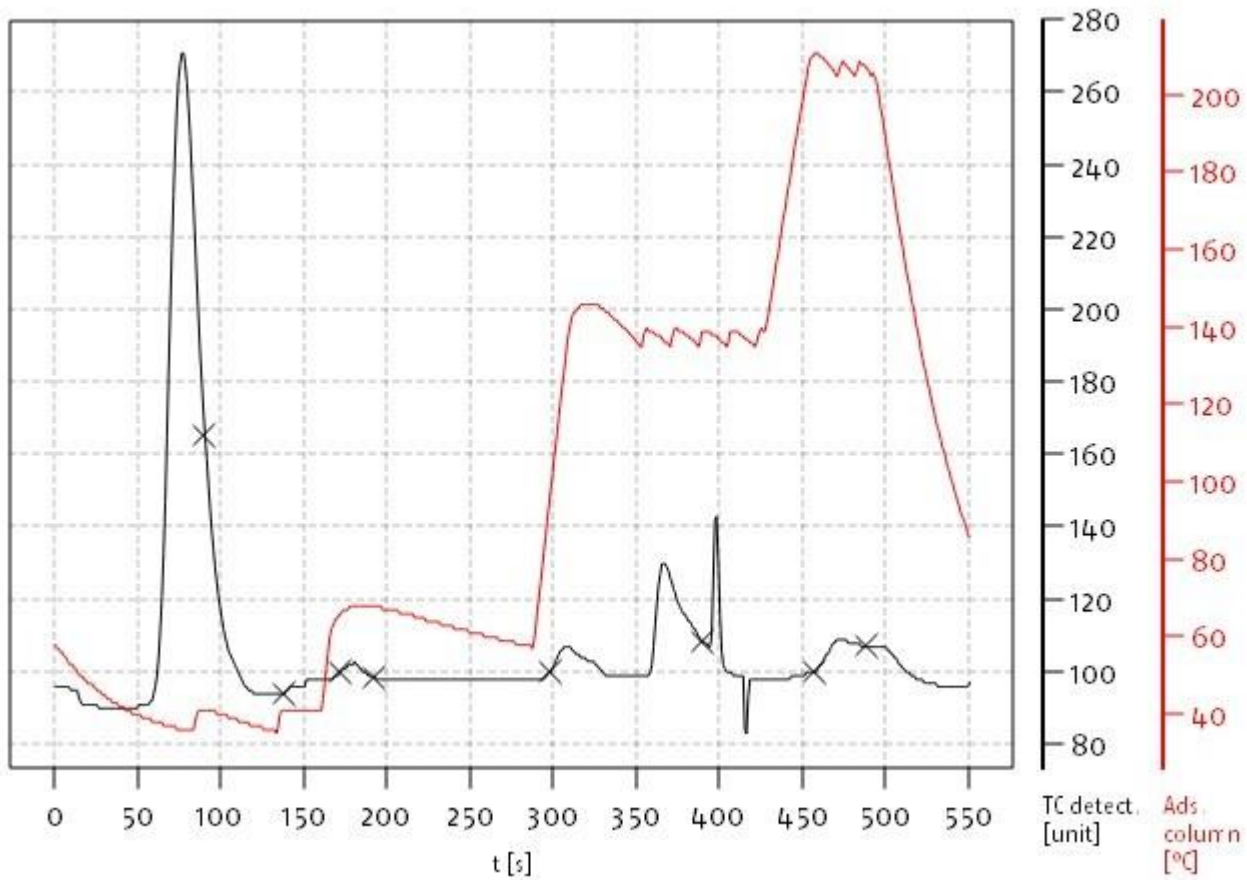
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5	1.0000	bla nk- without O2	0	19	78	23	0.00	0.00	0.000	0.000	0.0000	0.0000	04-12-2023 11:39 PM



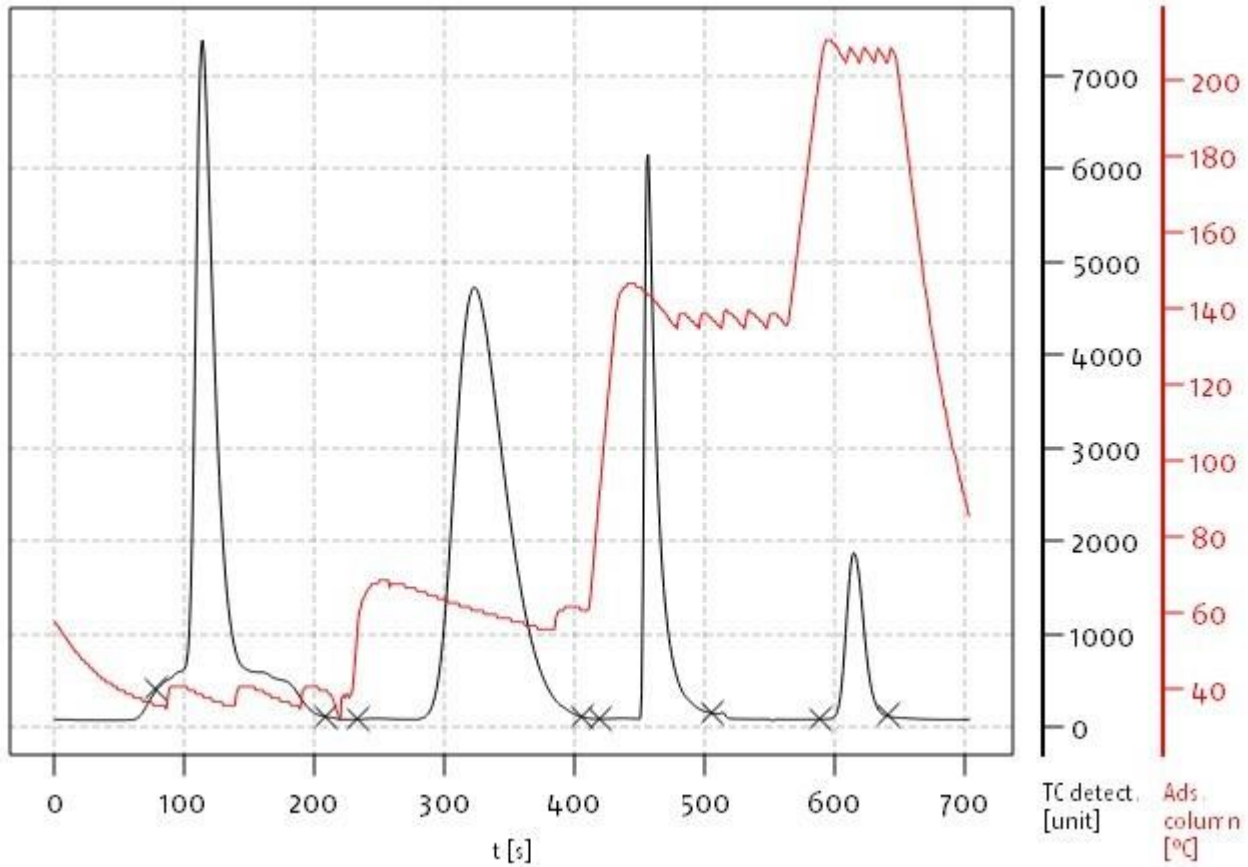
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6 1.0000	bla	Blank without O2	0	6	69	21	0.00	0.00	0.000	0.000	0.0000	0.0000	04-12-2023 11:49 PM



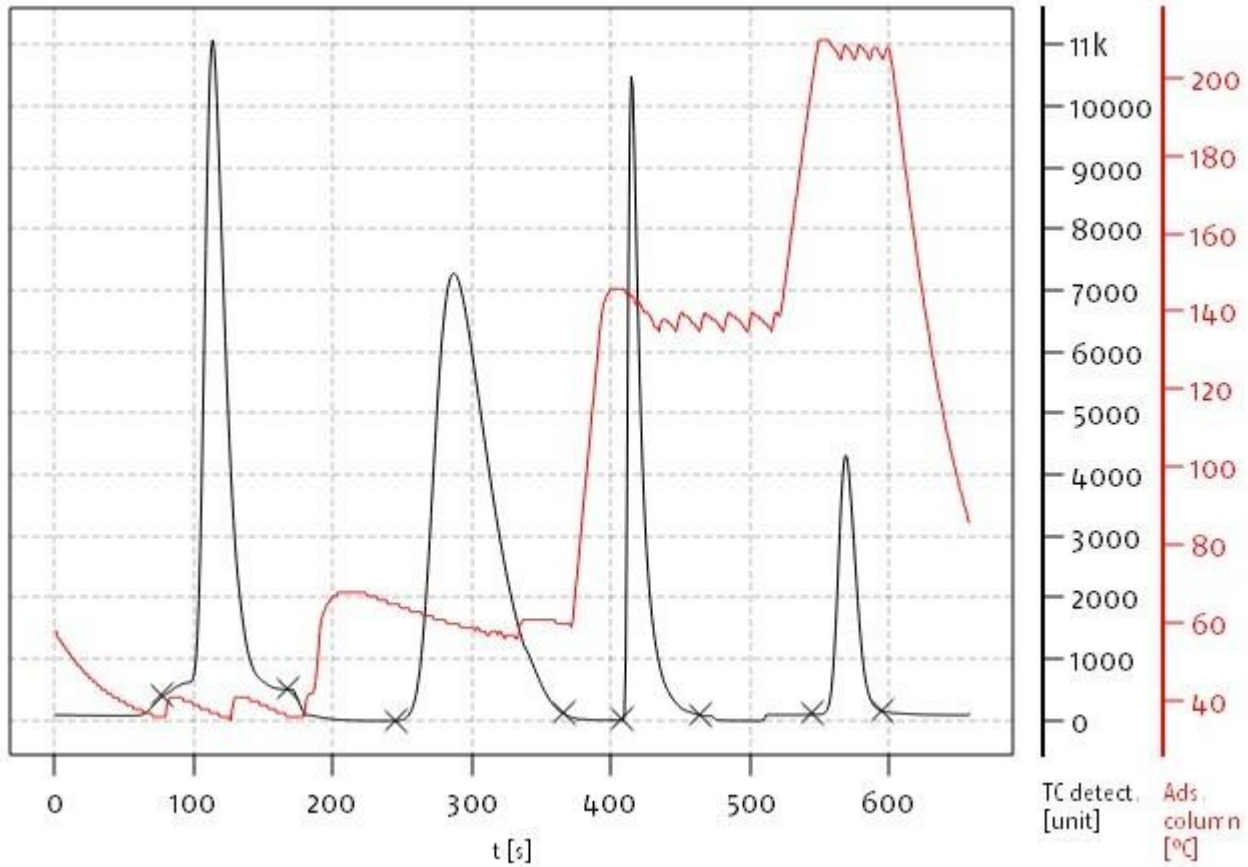
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Weight [mg]	Na	Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
7 1.6900	Run	5mg In Standard	14 271	21 380	7 319	2 874	19.37	40.76	4.437	12.180	2.1049	9.1868	05-12-2023 12:01 AM

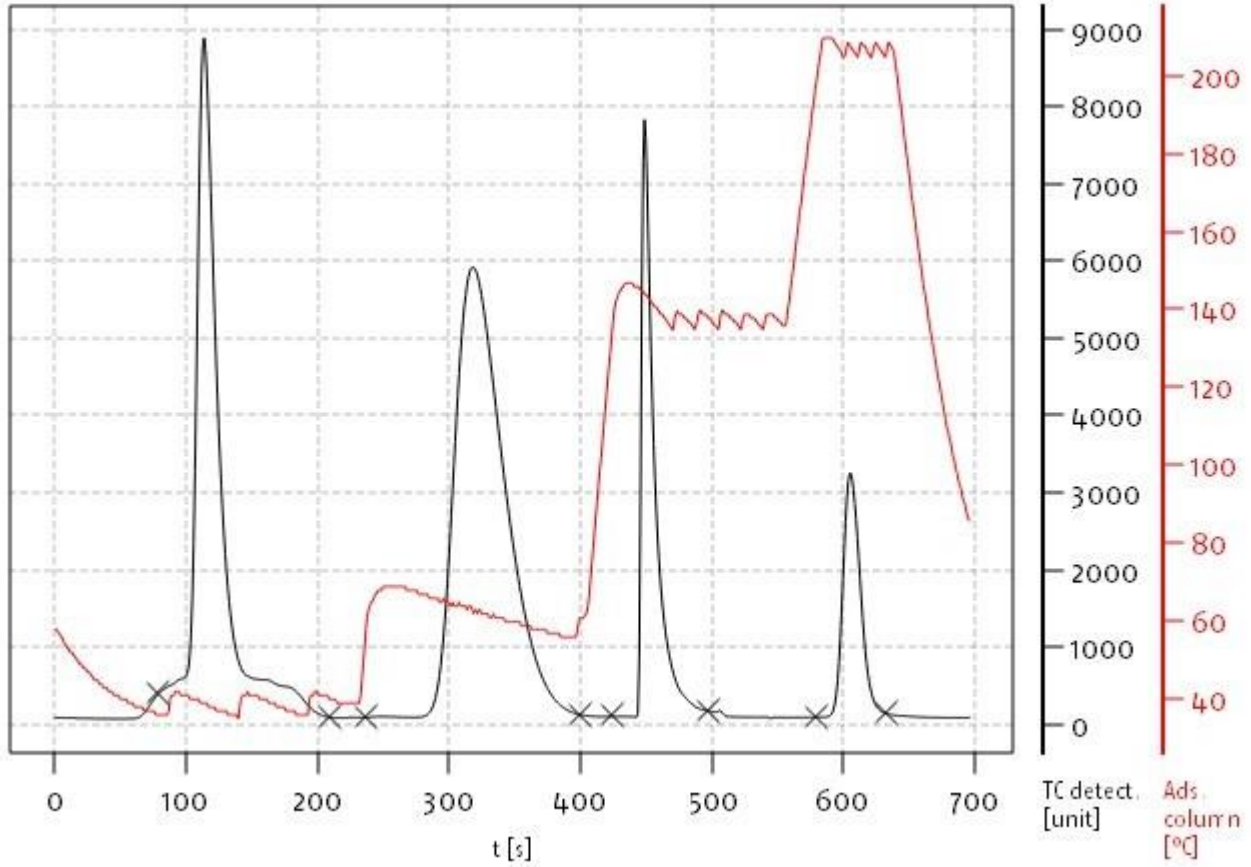


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 serial number: 0400BB1033

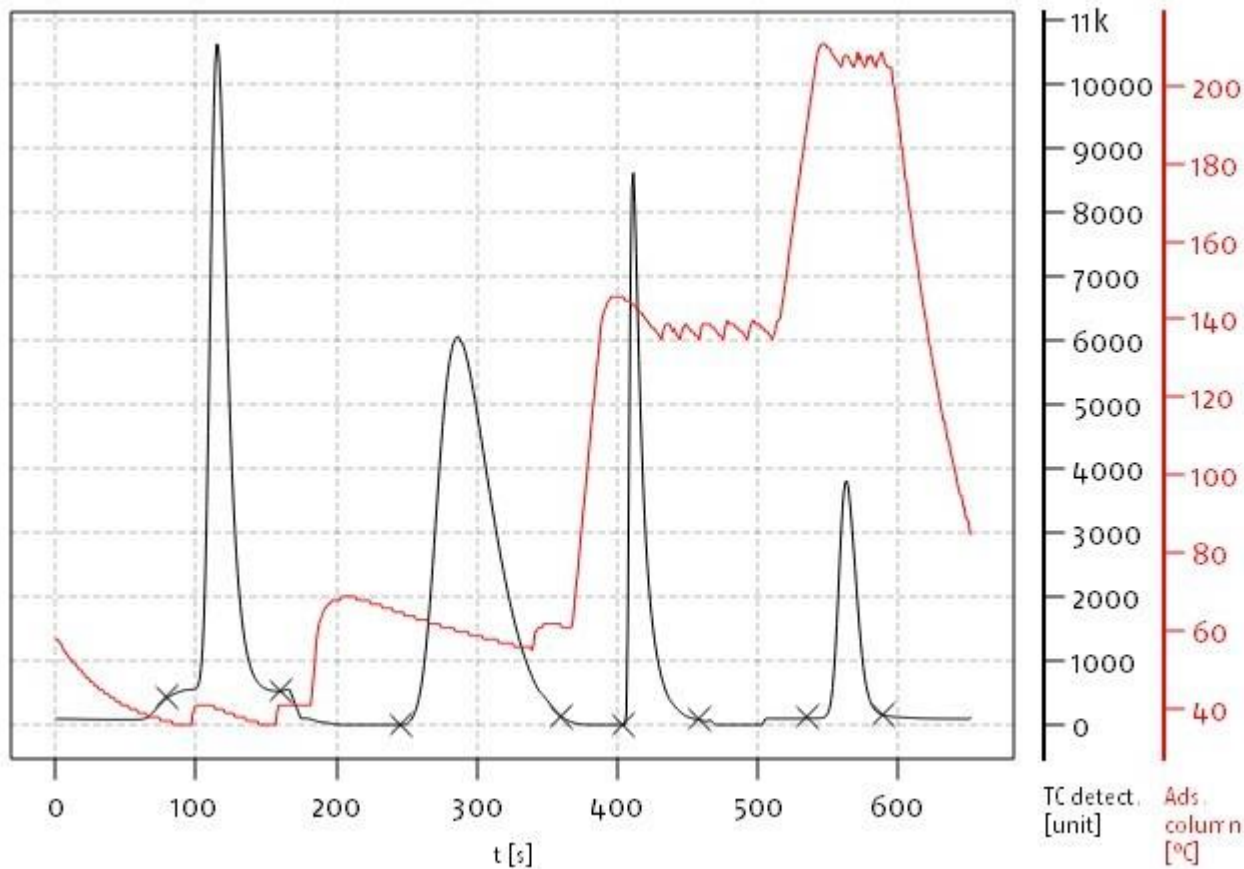
Weight [mg]	Na	Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
8	2.7600	Run 5mg In Standard	19 566	33 544	12 227	6 291	16.28	39.28	4.440	16.198	2.4135	8.8473	05-12-2023 12:13 AM



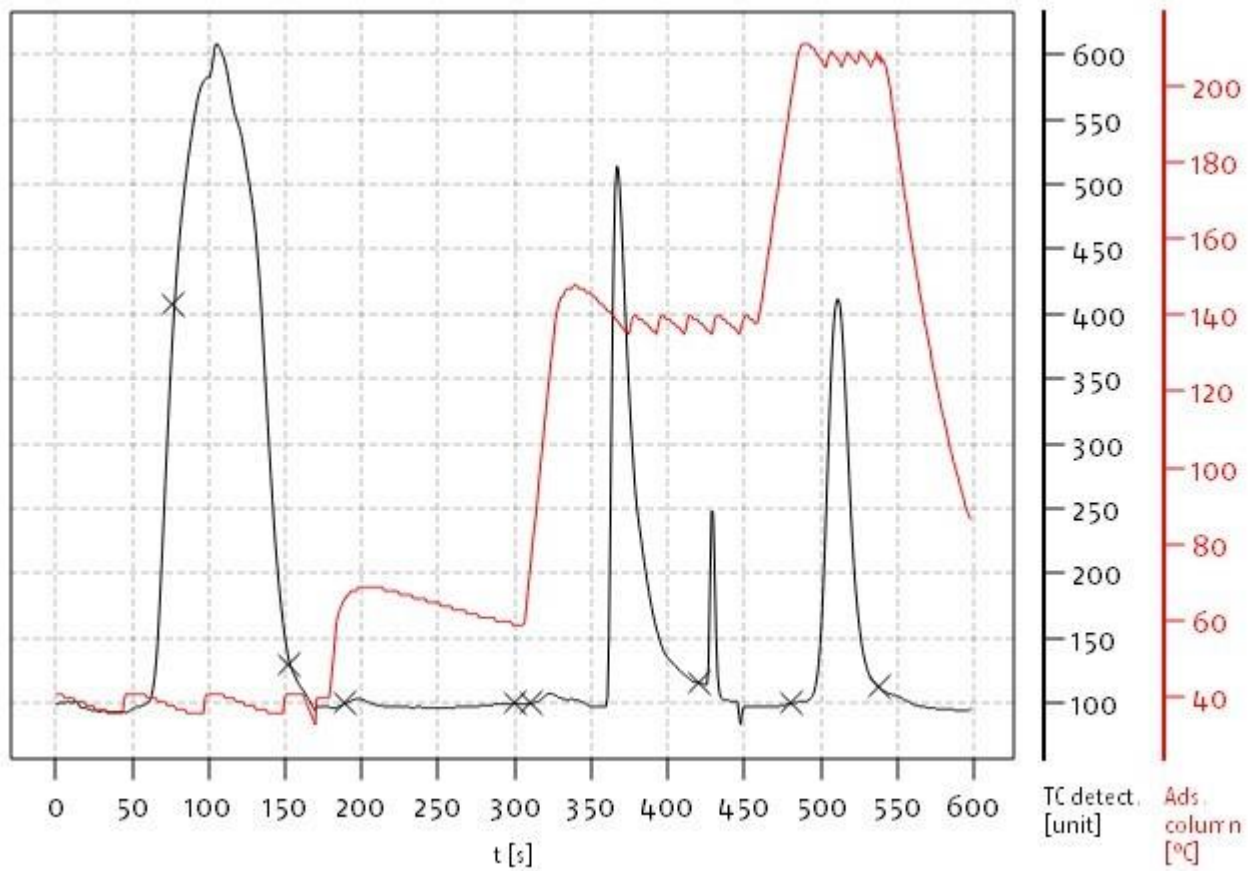
Weight [mg]	Na	Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
9 1.9300	sulf	5mg me Standar anil ami d de	16 643	25 652	8 986	4 902	16.23	41.84	4.680	18.630	2.5779	8.9402	05-12-2023 12:25 AM



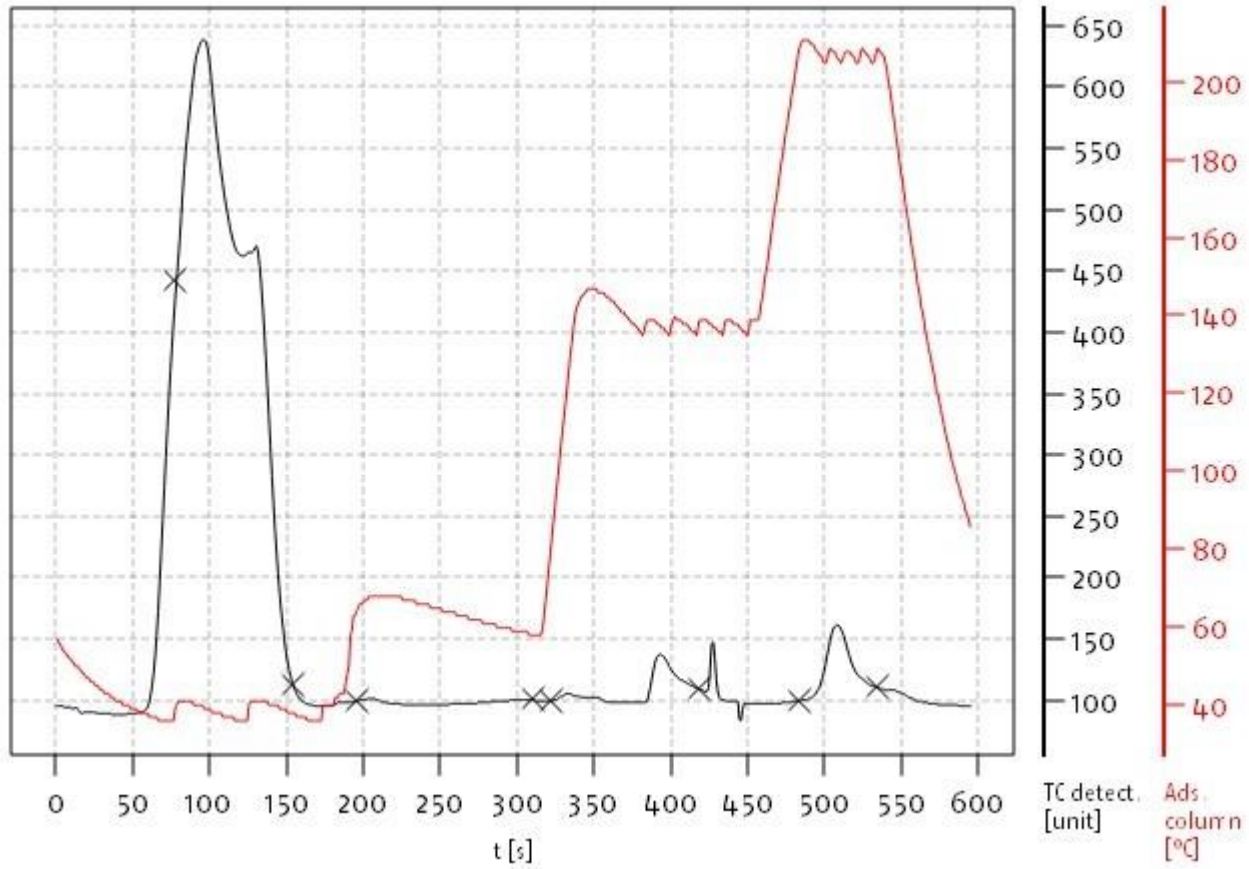
Weight [mg]	Na	Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
10 2.2200	sulf	5mg anil Standar ami d de	15 953	27 252	9 976	5 551	16.23	41.84	4.680	18.630	2.5779	8.9402	05-12-2023 12:36 AM



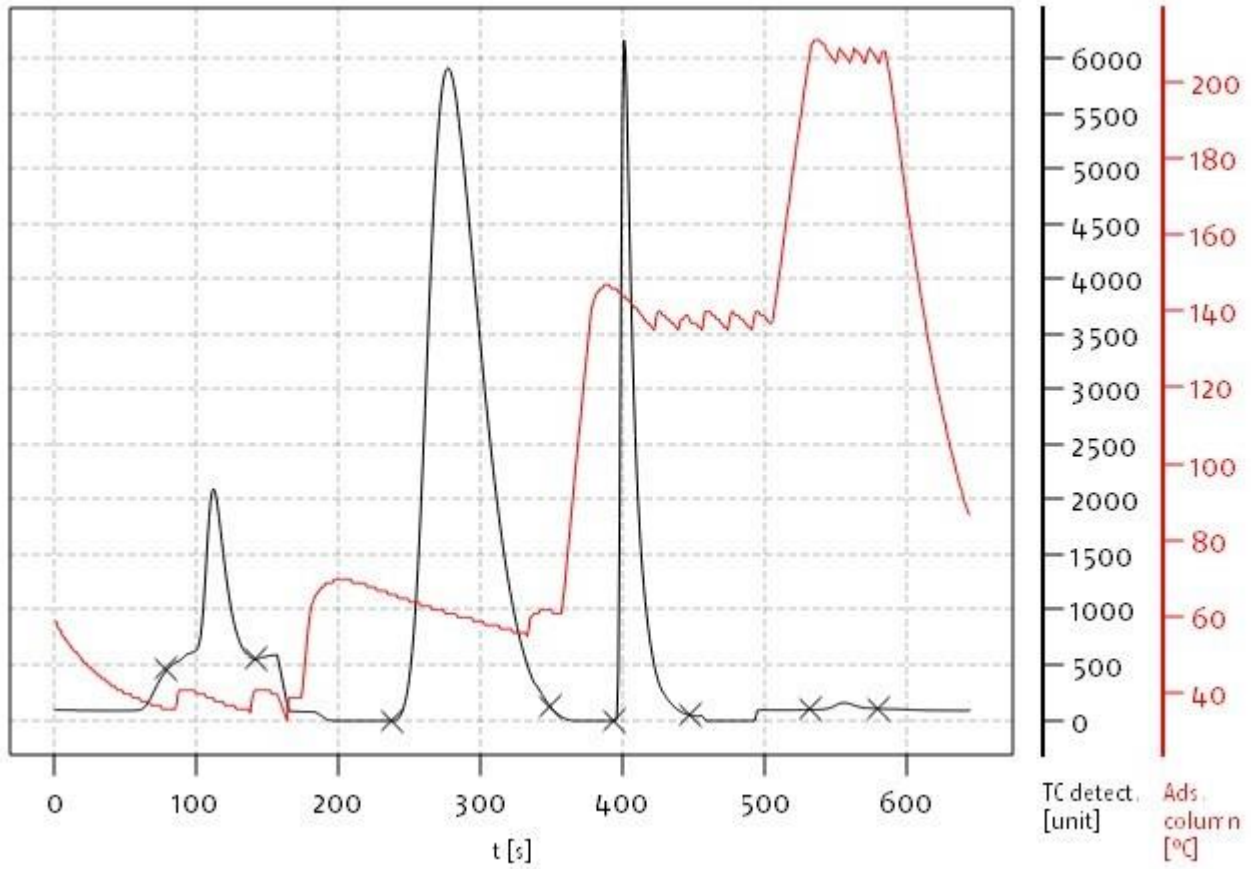
	Weight [mg]	Na	Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
11	1.0000	bla	Blank with O2	1 538	13	746	548	0.00	0.00	0.000	0.000	0.0000	0.0000	05-12-2023 01:04 AM



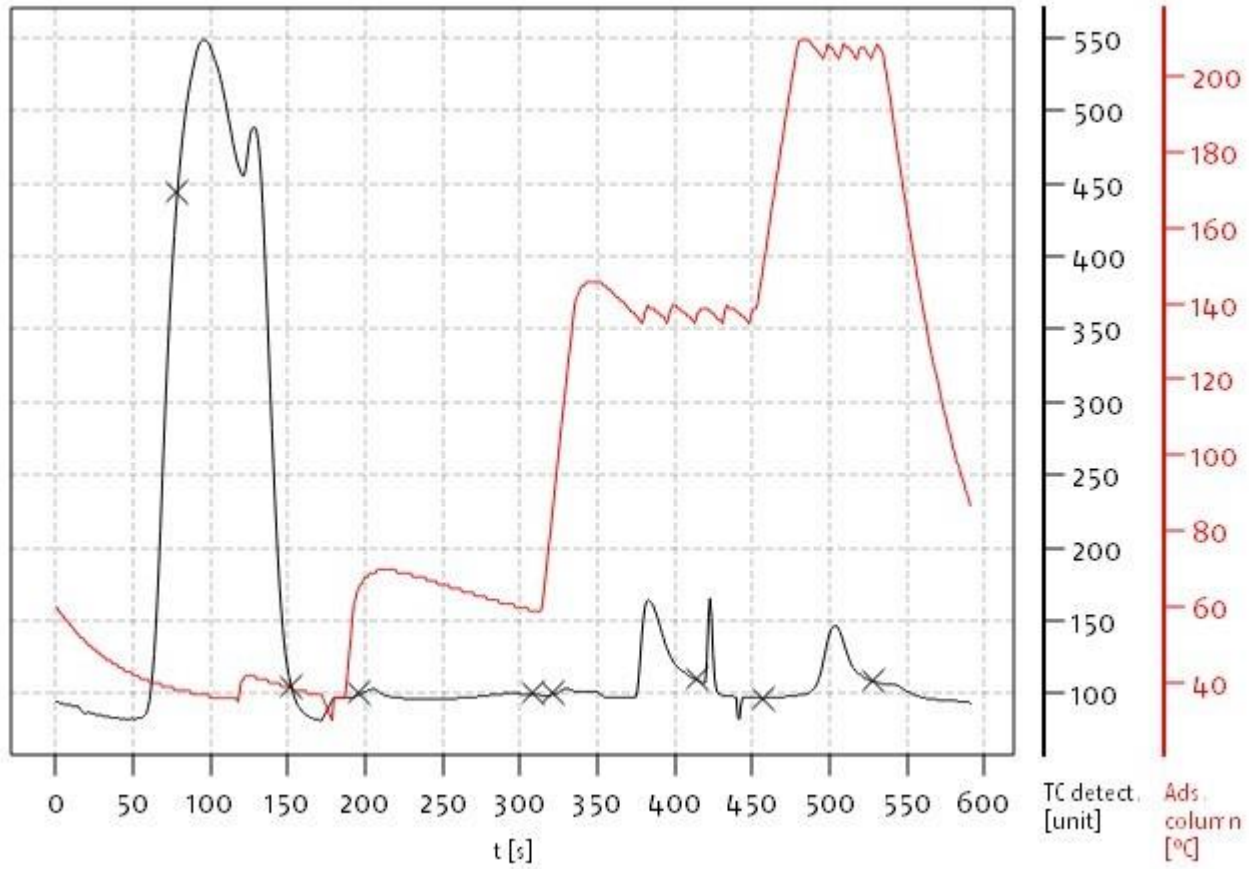
Weight [mg]	Na me	Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
12 1.0000	bla nk-	Blank with O2	1 370	14	85	129	0.00	0.00	0.000	0.000	0.0000	0.0000	05-12-2023 01:14 AM



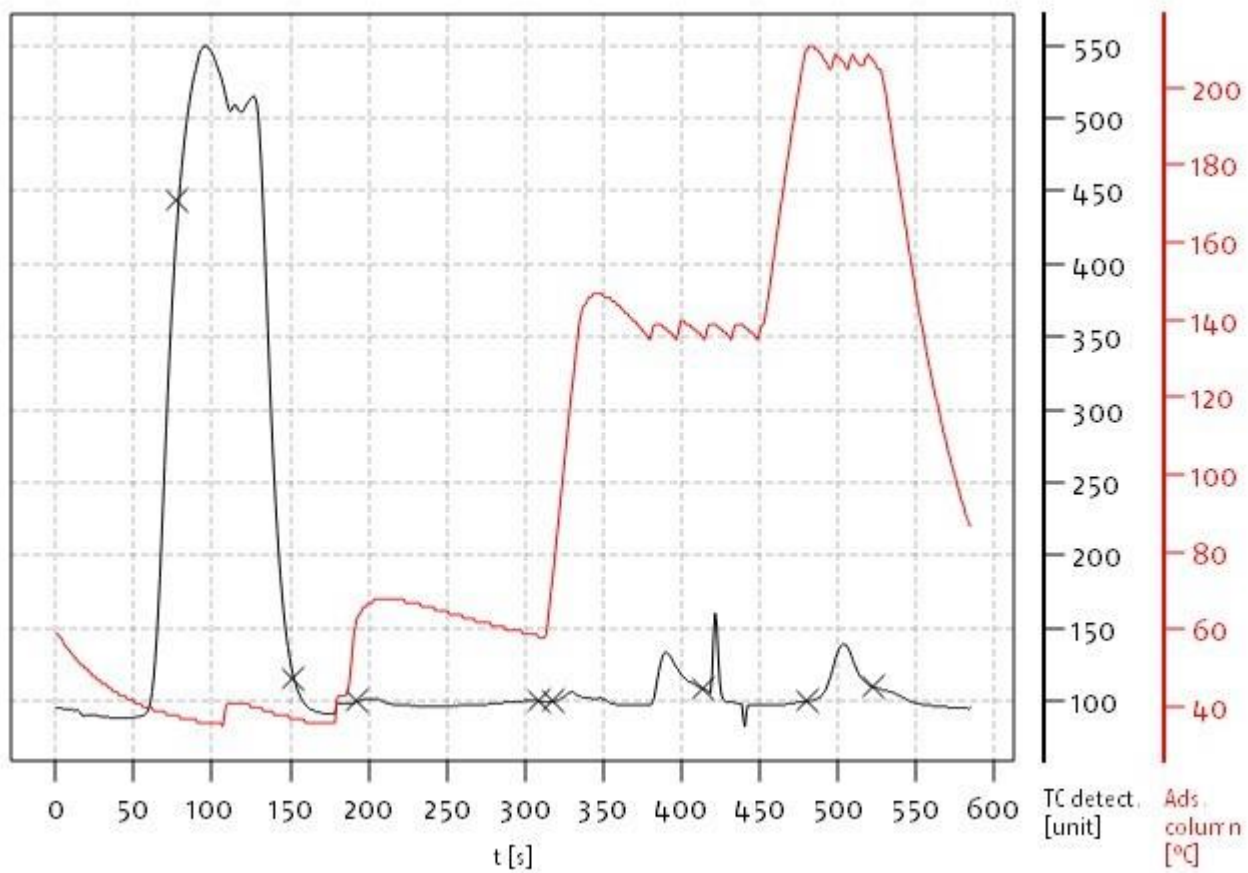
Weight [mg]	Name	Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
13 1.1300	8e	5mg Standard	2 654	25 854	7 220	123	7.06	82.69	6.158	0.069	11.7107	13.4273	05-12-2023 01:26 AM



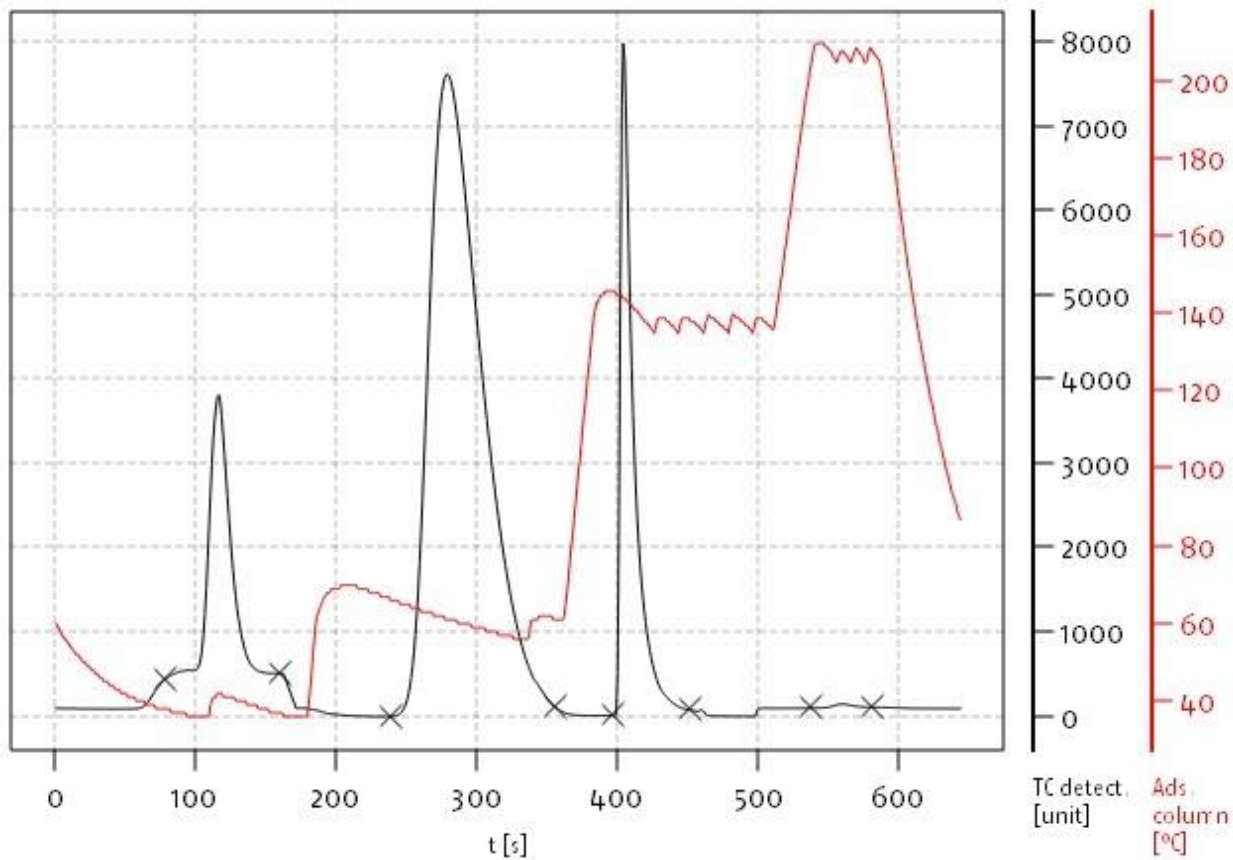
Weight [mg]	Na me	Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
14	1.0000	Bla nk- with O2	1 236	15	144	117	0.00	0.00	0.000	0.000	0.0000	0.0000	05-12-2023 01:36 AM



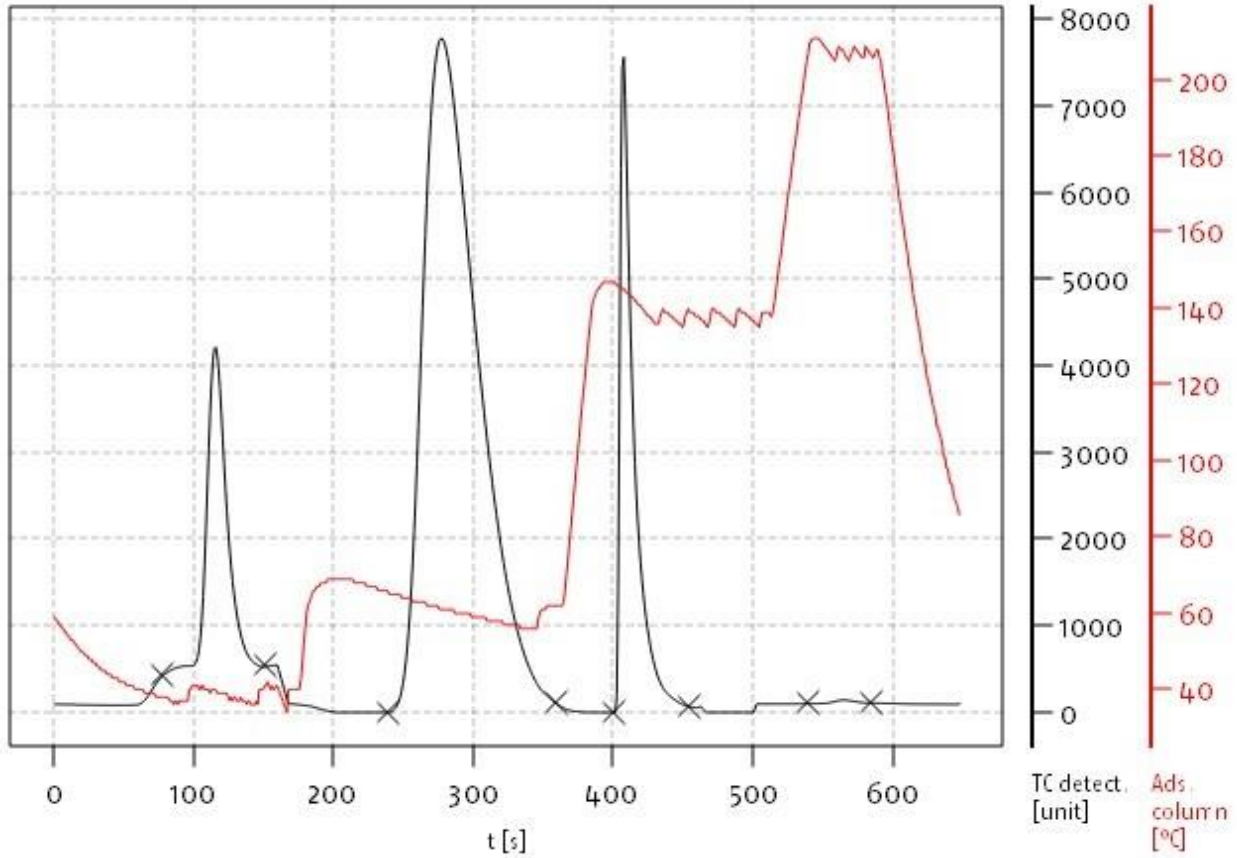
Weight [mg]	Na me	Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
15 1.0000	bla nk-	Blank with O2	1 245	13	73	77	0.00	0.00	0.000	0.000	0.0000	0.0000	05-12-2023 01:46 AM



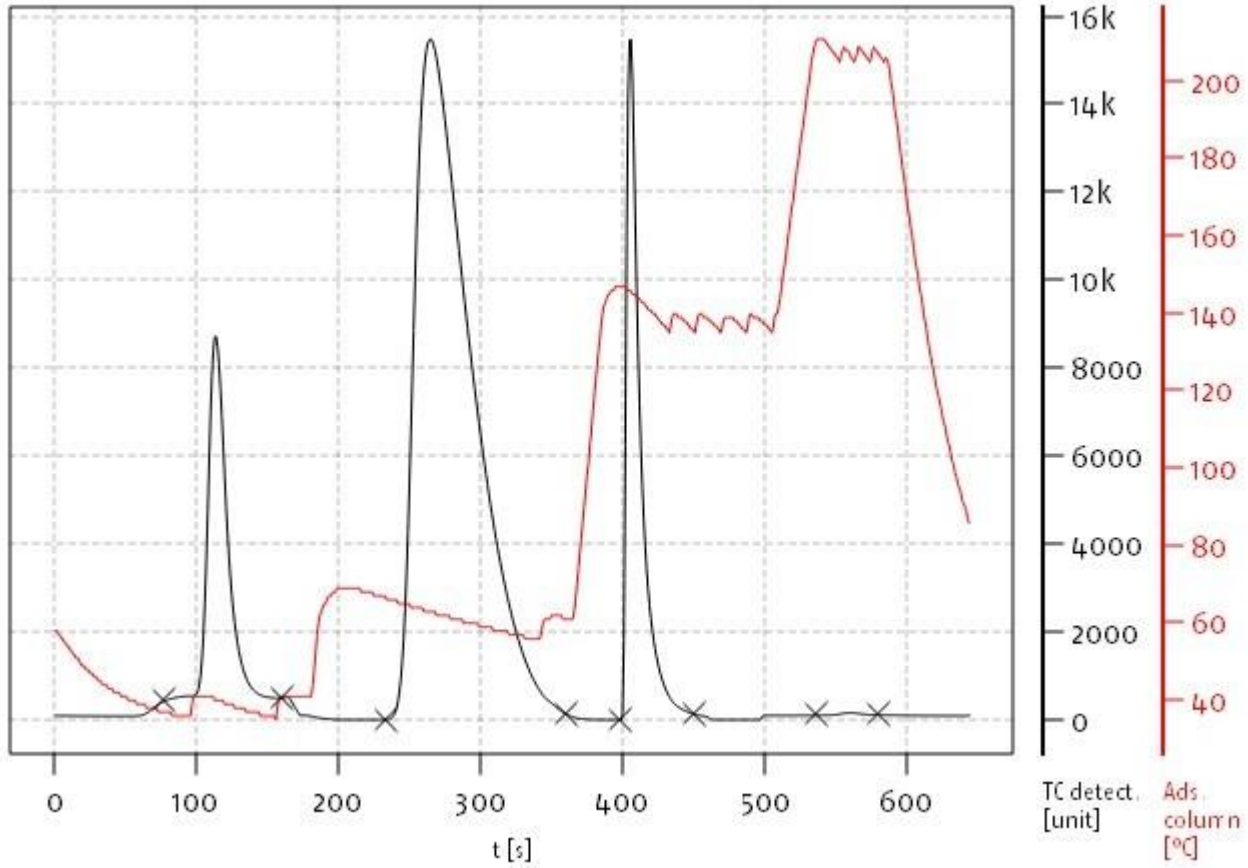
	Weight [mg]	Name	Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time	
16	1.3300	3d	5mg Standard	5 809	32 830	8 960		90	12.58	80.33	7.038	0.040	6.3847	11.4129	05-12-2023 01:58 AM



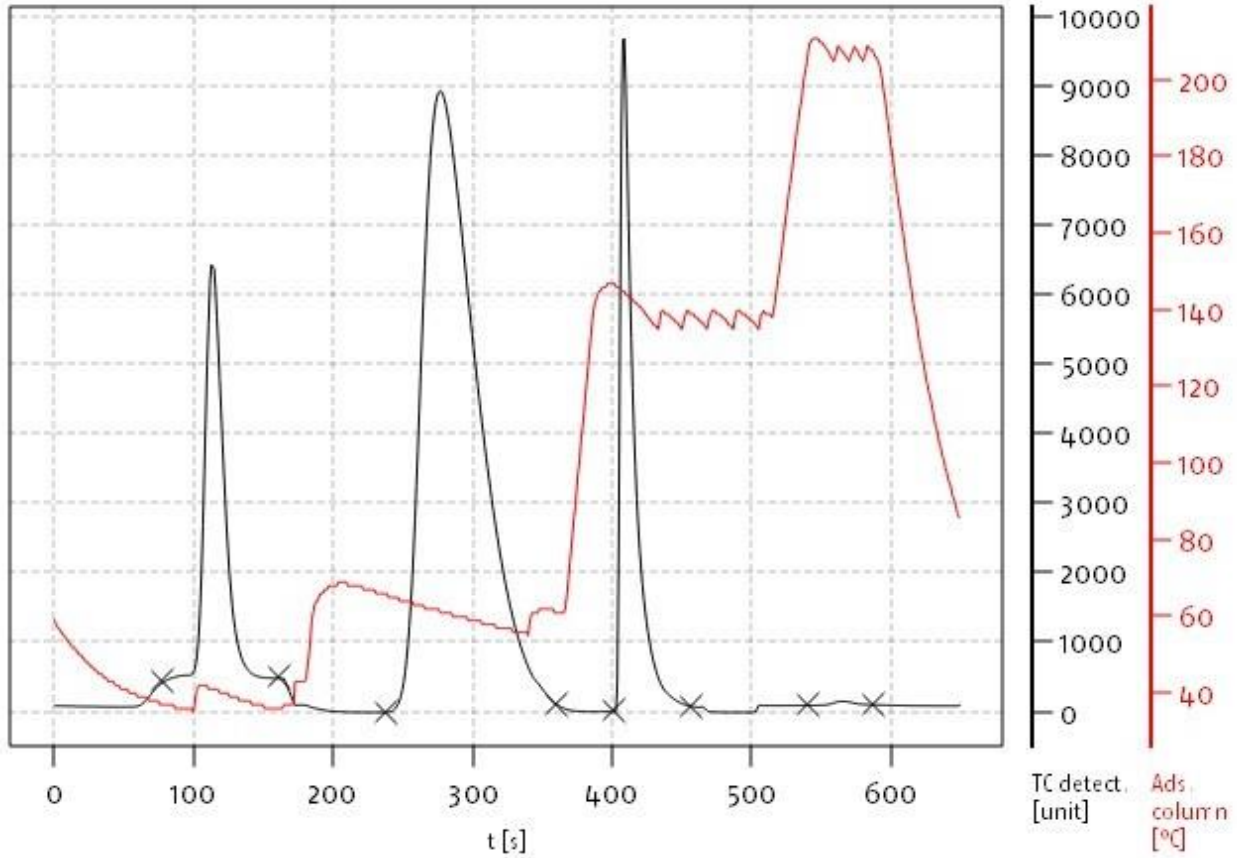
Weight [mg]	Name	Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time	
17	1.6700	9	5mg Standard	6134	34987	8848	83	8.46	67.73	5.377	0.288	8.0021	12.5943	05-12-2023 02:09 AM



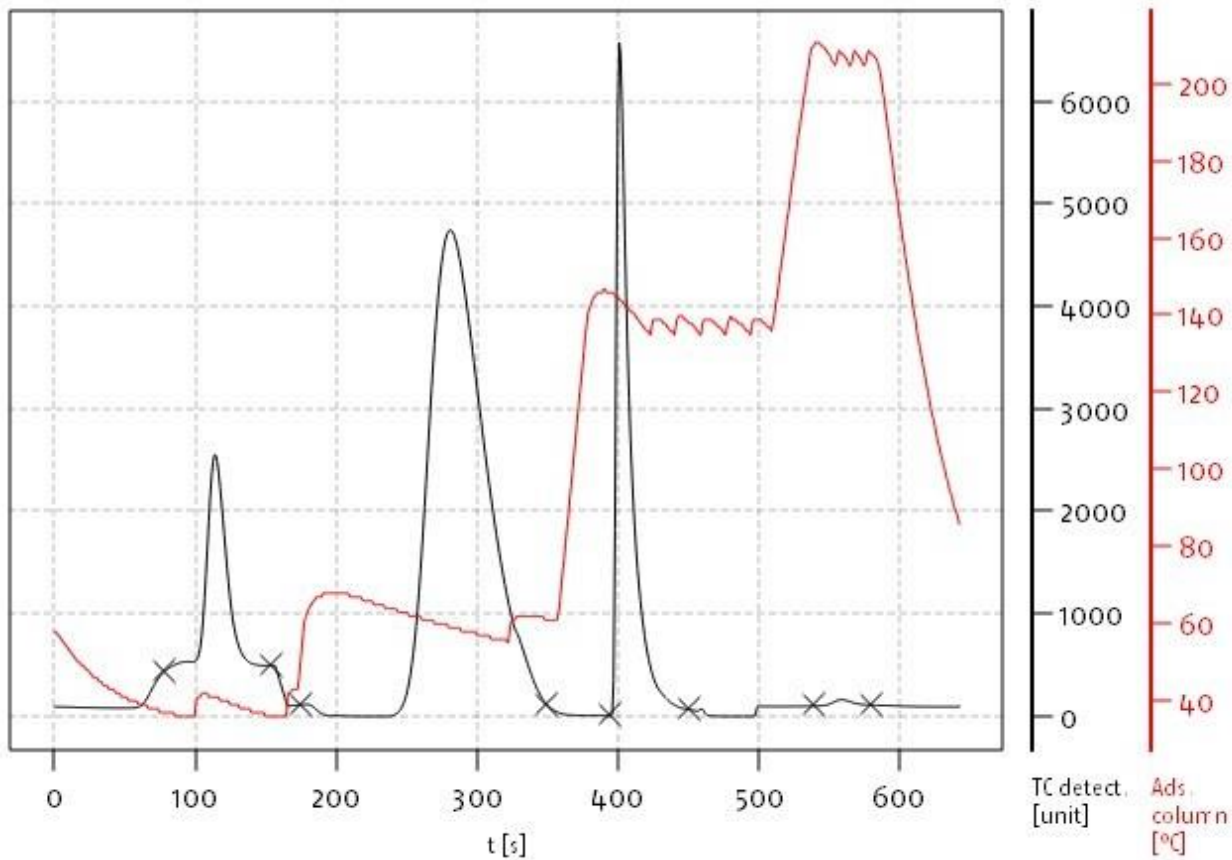
	Weight [mg]	Name	Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
18	3.2200	8s	5mg Standard	12 864	71 561	17 963	109	9.89	76.86	5.532	0.021	7.7708	13.8945	05-12-2023 02:20 AM



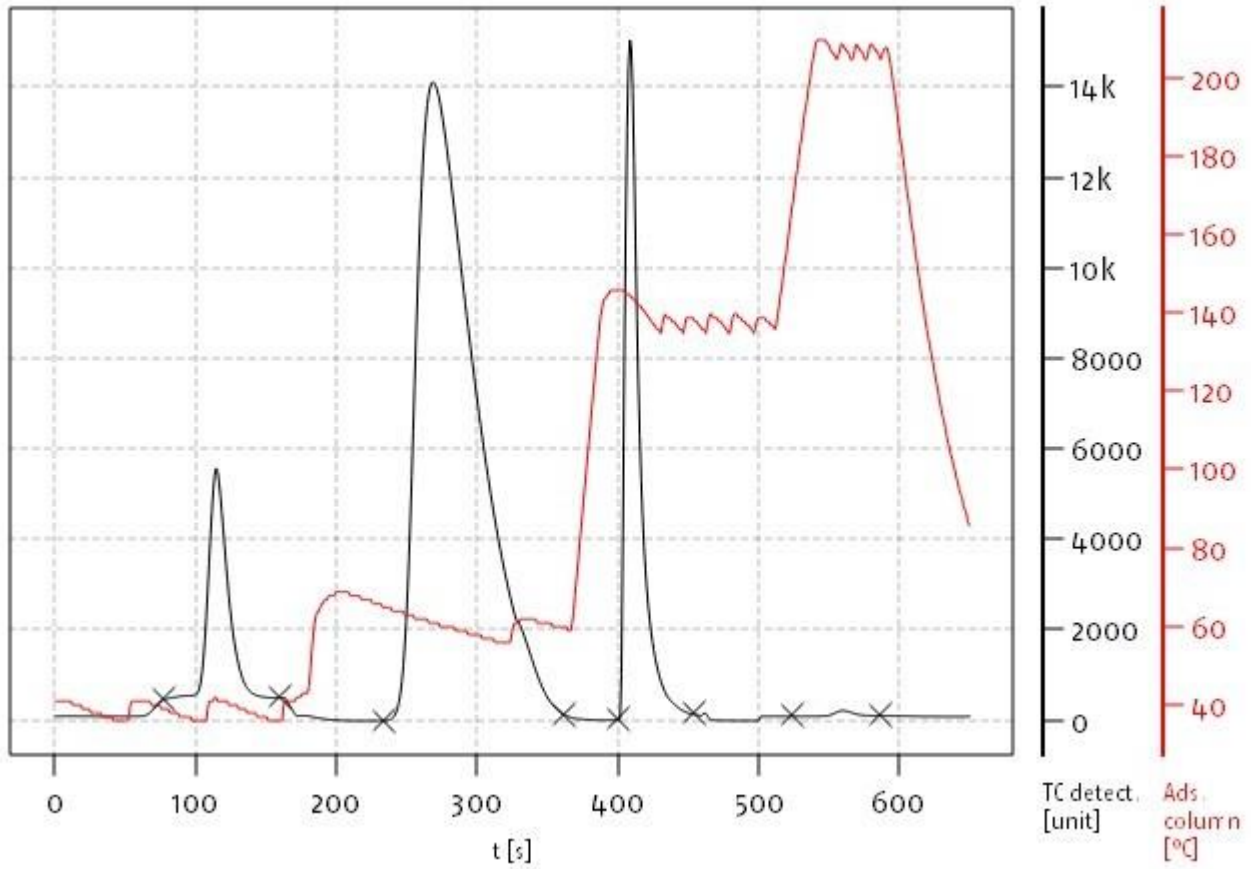
	Weight [mg]	Name	Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time	
19	1.7400	3f	5mg Standard	9 444	40 377	11 195		116	12.62	72.44	5.174	0.004	5.7405	14.0002	05-12-2023 02:32 AM



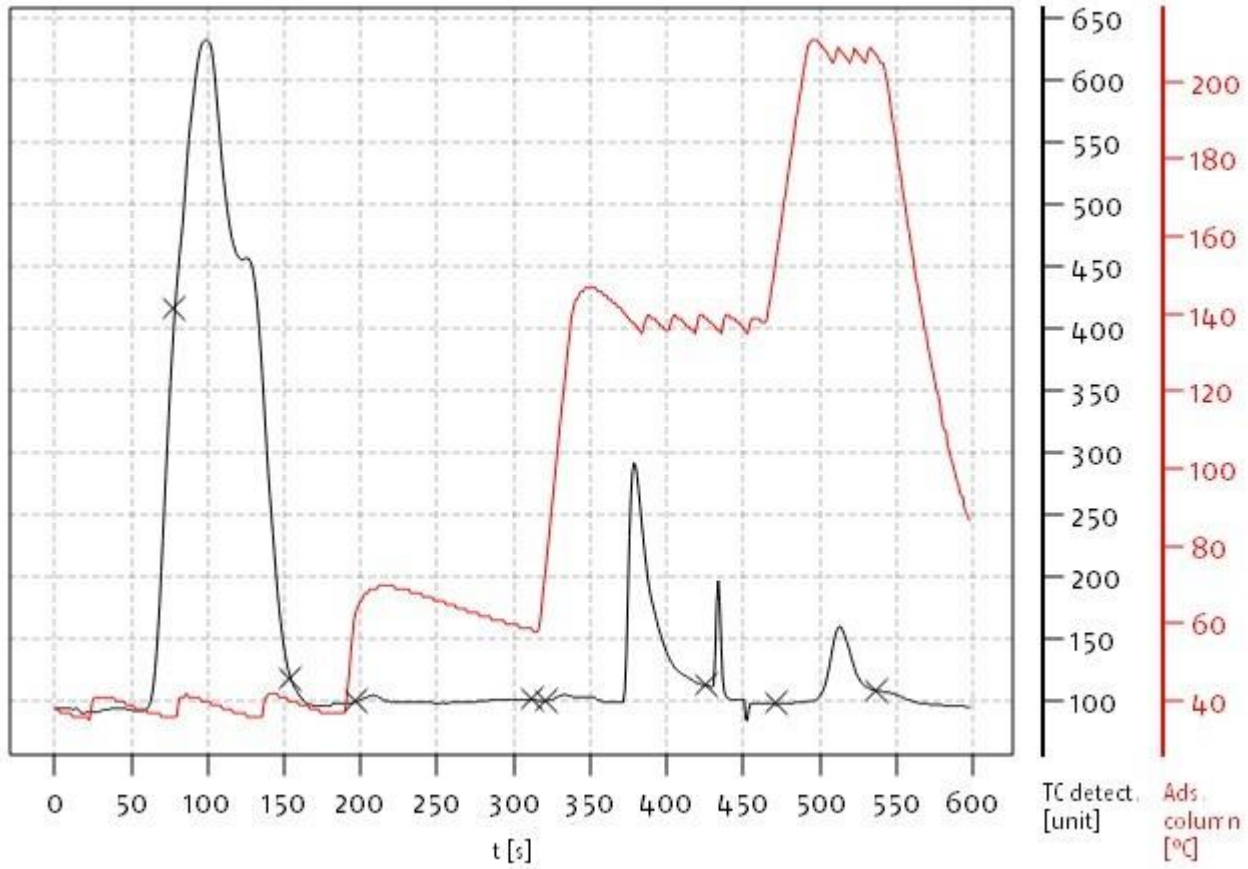
Weight [mg]	Name	Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
20	1.1000	3c 5mg Standard	3 356	21 100	7 652	113	11.63	69.77	5.333	0.006	6.0008	13.0831	05-12-2023 02:43 AM



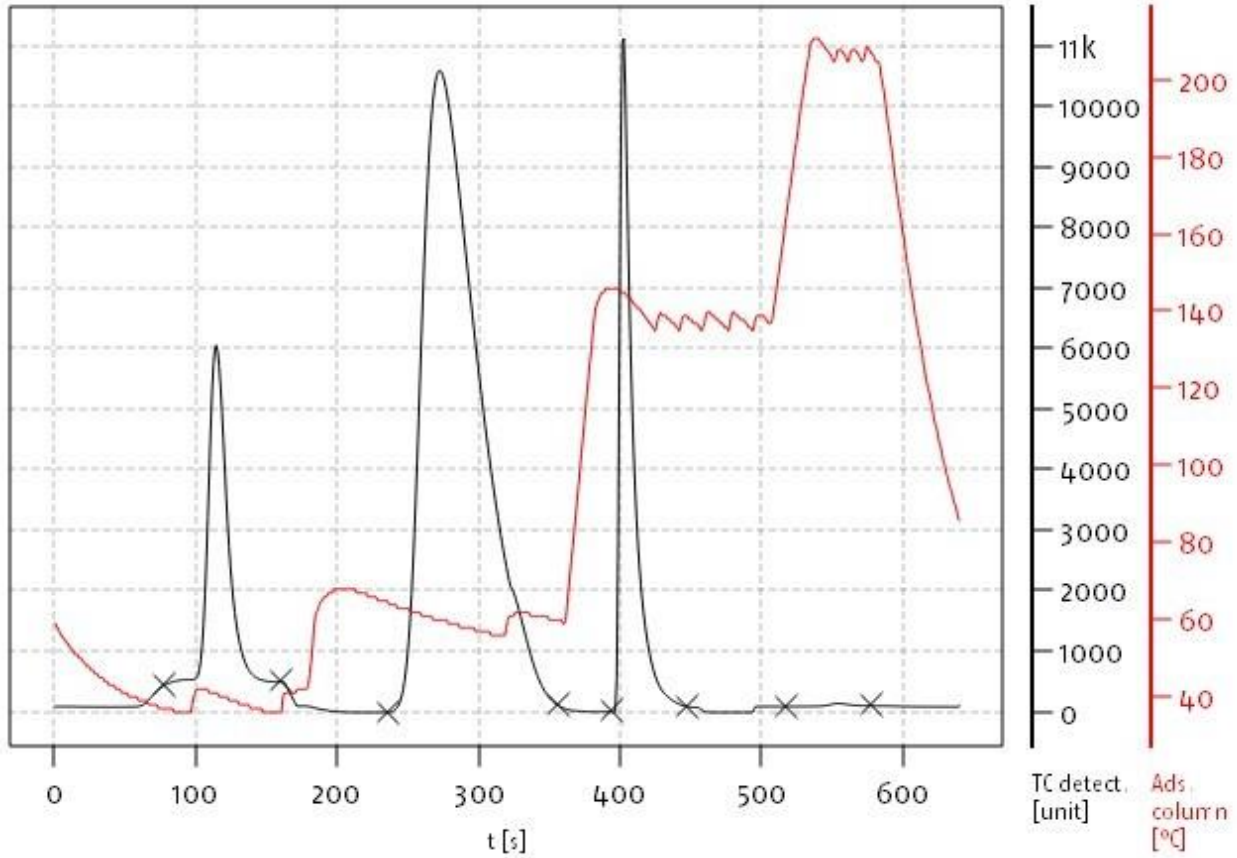
Weight [mg]	Name	Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
21 2.9400	8k	5mg Standard	8 084	67 965	18 444	225	6.65	79.64	6.217	0.005	11.9784	12.8101	05-12-2023 03:09 AM



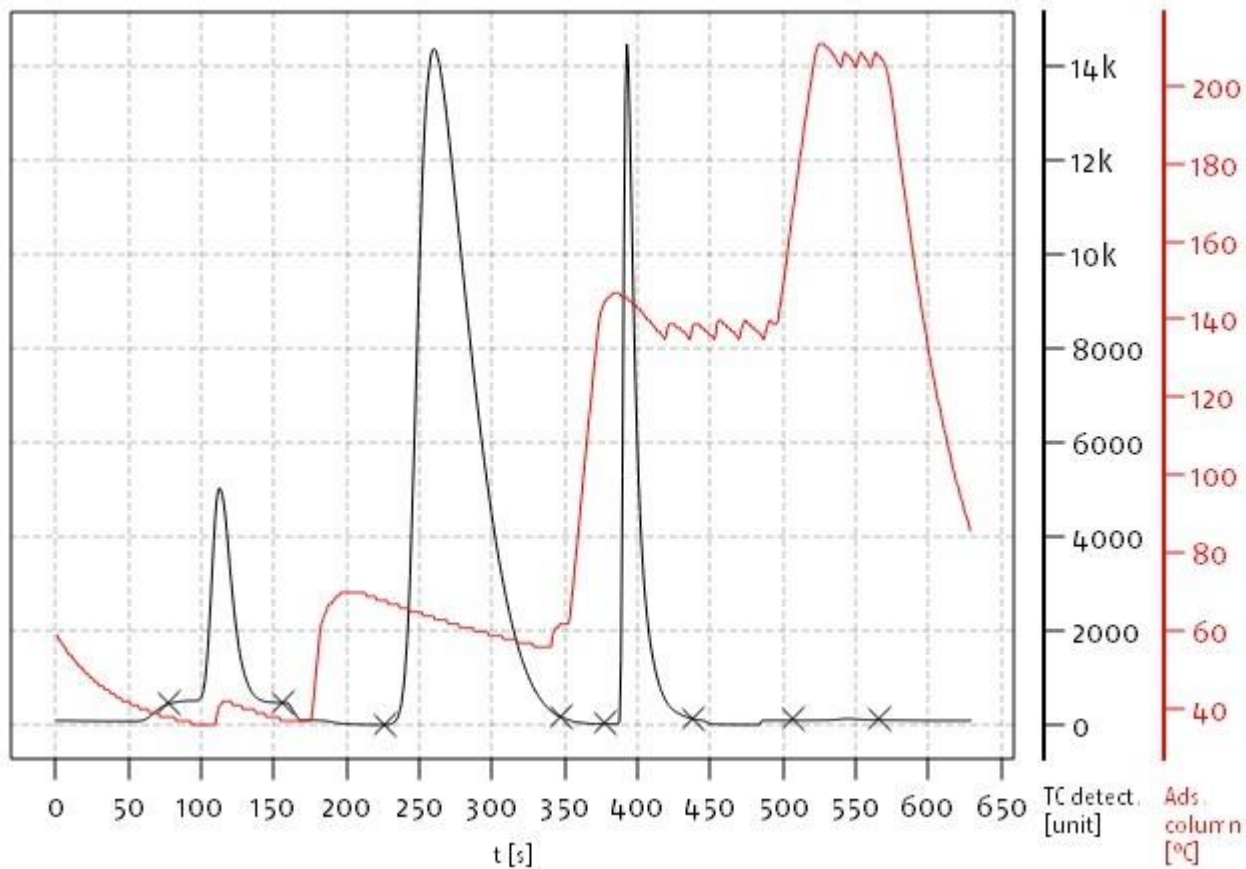
Weight [mg]	Na me	Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
22 1.0000	bla nk-	Blank with O2	1 388	24	356	124	0.00	0.00	0.000	0.000	0.0000	0.0000	05-12-2023 03:25 AM



Weight [mg]	Name	Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
23	2.2900	8m 5mg Standard	8 696	48 865	12 284	105	8.90	71.91	5.391	0.003	8.0800	13.3386	05-12-2023 03:36 AM



	Weight [mg]	Name	Method	N Area	C Area	H Area	S Area	N [%]	C [%]	H [%]	S [%]	C/N ratio	C/H ratio	Date Time
39	2.4300	1	5mg Standard	7 608	62 698	15 780	74	7.44	86.13	6.434	0.000	11.5753	13.3873	05-12-2023 07:29 AM

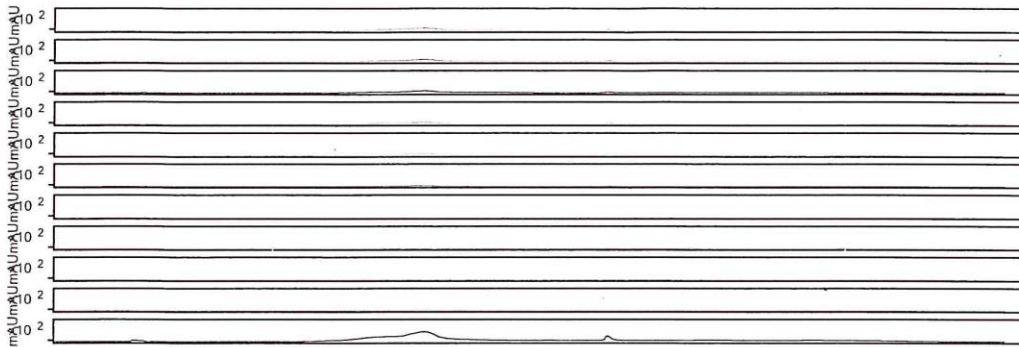


HPLC analyses

OBVEZ LABS Pvt. Ltd.
committed for quality



Data file:	001.dx	Project Name:	Analysis
Sequence Name:	OBL_12_23_R0090_DKT_PURITY_B	Acquired By:	V Suresh.
Sample name:	Blank	Injection Date:	06-12-2023 12:14:04
Instrument:	OBL/ALP/LE-389	Location:	1
Inj. volume:	10.0	Processing method:	Blank_389_08_12_23.pmx
Acq. method:	DK-TS-BR-ONE-TOL_389_DAD.amx	Processed By:	V Suresh.
Processed By:	V Suresh.	Processed Date:	08-12-2023 16:54:28



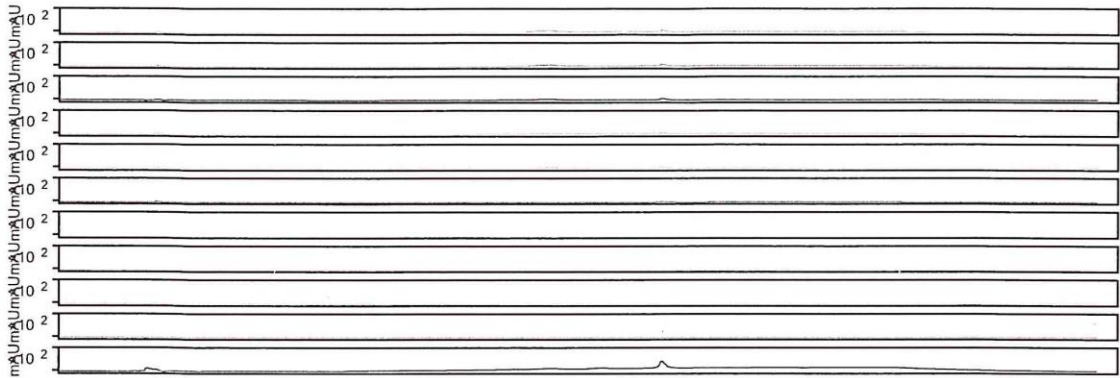
Analysed By: *[Signature]*
08/12/2023

Checked By: *[Signature]*
08/12/2023



Data file: 002.dx
Sequence Name: OBL_12_23_R0090_DKT_PURITY_B
Sample name: Blank
Instrument: OBL/ALP/LE-389
Inj. volume: 10.0
Acq. method: DK-TS-BR-ONE-TOL_389_DAD.amx
Processed By: V Suresh.

Project Name: Analysis
Acquired By: V Suresh.
Injection Date: 06-12-2023 12:50:31
Location: 1
Processing method: Blank_389_08_12_23.pmx
Processed Date: 08-12-2023 16:54:28



Analysed By: *[Signature]*
08/12/2023

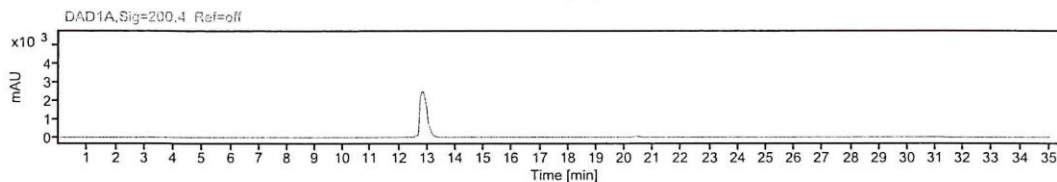
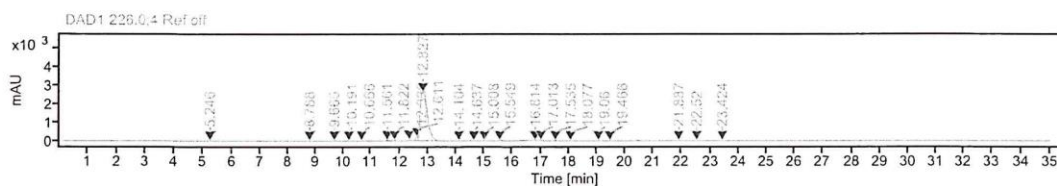
Checked By: *[Signature]*
08/12/2023

HPLC analysis of compound 3i

OBVEZ LABS Pvt. Ltd.
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Data file: 013.dx
Sequence Name: OBL_12_23_R0090_DKT_PURITY_B **Project Name:** Analysis
Sample name: Reg.no:-OBL/12/23-R0100 B.no:-3i **Acquired By:** V Suresh.
Instrument: OBL/ALP/LE-389 **Injection Date:** 06-12-2023 19:30:39
Inj. volume: 10.0 **Location:** 12
Acq. method: DK-TS-BR-ONE-TOL_389_DAD.amx **Processing method:** Sample_11_389_08_12_23.pmx
Processed By: V Suresh. **Processed Date:** 08-12-2023 16:54:28



Signal: DAD1 226.0;4 Ref off

Compound Name	RT [min]	Area	Area%	Peak Relative Ret Time
Unknown Peak-1 at226nm	5.246	45.756	0.09	0.409
Unknown Peak-2 at226nm	8.788	4.780	0.01	0.685
Unknown Peak-3 at226nm	9.665	2.556	0.01	0.754
Unknown Peak-4 at226nm	10.191	6.219	0.01	0.795
Unknown Peak-5 at226nm	10.666	3.469	0.01	0.832
Unknown Peak-6 at226nm	11.561	300.744	0.62	0.901
Unknown Peak-7 at226nm	11.822	217.810	0.45	0.922
Unknown Peak-8 at226nm	12.339	299.586	0.62	0.962
Unknown Peak-9 at226nm	12.611	992.374	2.05	0.983
DK-TS-No2-Thio-NH2 at226nm	12.827	46209.886	95.27	1.000
Unknown Peak-10 at226nm	14.104	17.417	0.04	1.100
Unknown Peak-11 at226nm	14.637	5.482	0.01	1.141
Unknown Peak-12 at226nm	15.008	13.057	0.03	1.170



Compound Name	RT [min]	Area	Area%	Peak Relative Ret Time
Unknown Peak-13 at226nm	15.549	107.999	0.22	1.212
Unknown Peak-14 at226nm	16.814	57.782	0.12	1.311
Unknown Peak-15 at226nm	17.013	105.889	0.22	1.326
Unknown Peak-16 at226nm	17.535	33.212	0.07	1.367
Unknown Peak-17 at226nm	18.077	10.826	0.02	1.409
Unknown Peak-18 at226nm	19.060	3.916	0.01	1.486
Unknown Peak-19 at226nm	19.466	38.772	0.08	1.518
Unknown Peak-20 at226nm	21.887	4.490	0.01	1.706
Unknown Peak-21 at226nm	22.520	6.093	0.01	1.756
Unknown Peak-22 at226nm	23.424	14.282	0.03	1.826

Analysed By: *LD*
08/12/2023

Checked By: *J*
08/12/2023

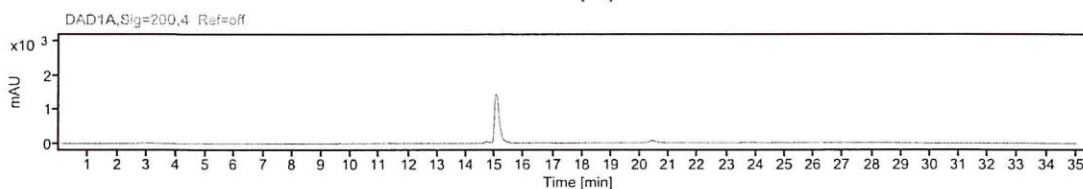
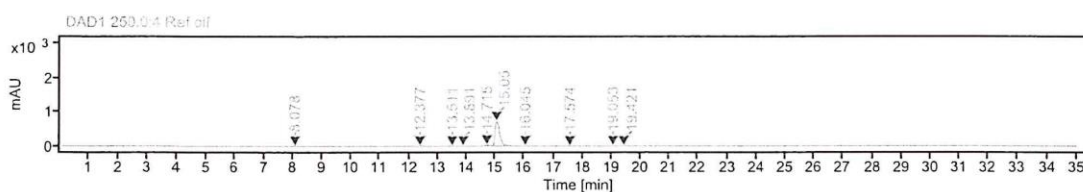
HPLC analysis of compound 8b

OBVEZ LABS Pvt. Ltd.
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Data file: 009.dx
Sequence Name: OBL_12_23_R0090_DKT_PURITY_B
Sample name: Reg.no:-OBL/12/23-R0096 B.no:-8b
Instrument: OBL/ALP/LE-389
Inj. volume: 10.0
Acq. method: DK-TS-BR-ONE-TOL_389_DAD.amx
Processed By: V Suresh.

Project Name: Analysis
Acquired By: V Suresh.
Injection Date: 06-12-2023 17:05:03
Location: 8
Processing method: Sampl_7_389_08_12_23.pmx
Processed Date: 08-12-2023 16:54:28



Signal: DAD1 250.0;4 Ref off

Compound Name	RT [min]	Area	Area%	Peak Relative Ret Time
Unknown Peak-1 at250nm	8.078	7.772	0.09	0.537
Unknown Peak-2 at250nm	12.377	1.233	0.01	0.822
Unknown Peak-3 at250nm	13.511	7.407	0.08	0.898
Unknown Peak-4 at250nm	13.891	11.768	0.13	0.923
Unknown Peak-5 at250nm	14.715	224.545	2.55	0.978
DK-TS-CI-A-me-Tol at 250nm	15.050	8539.437	96.81	1.000
Unknown Peak-6 at250nm	16.045	3.603	0.04	1.066
Unknown Peak-7 at250nm	17.574	2.419	0.03	1.168
Unknown Peak-8 at250nm	19.053	12.759	0.14	1.266
Unknown Peak-9 at250nm	19.421	9.990	0.11	1.290

Analysed By: *V Suresh*
08/12/2023

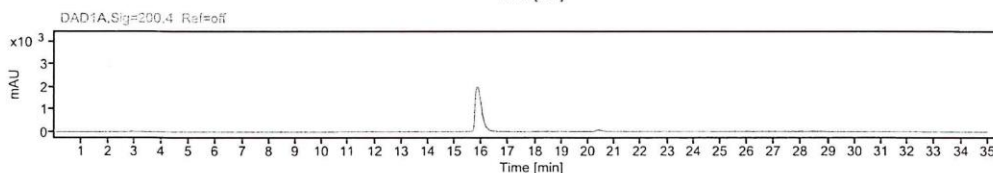
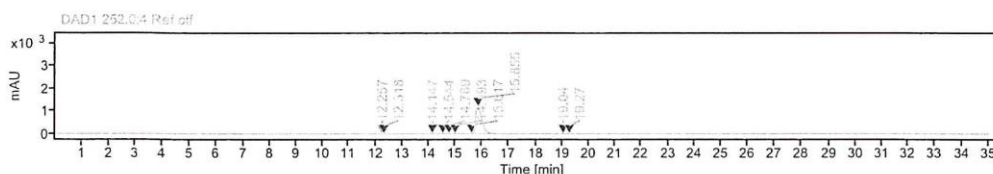
Checked By: *V Suresh*
08/12/2023

HPLC analysis of compound 8d

OBVEZ LABS Pvt. Ltd.
committed for quality



Data file: 006.dx
Sequence Name: OBL_12_23_R0090_DKT_PURITY_B **Project Name:** Analysis
Sample name: Reg.no:-OBL/12/23-R0093 B.no:-8d **Acquired By:** V Suresh.
Instrument: OBL/ALP/LE-389 **Injection Date:** 06-12-2023 15:16:00
Inj. volume: 10.0 **Location:** 5
Acq. method: DK-TS-BR-ONE-TOL_389_DAD.amx **Processing method:** Sample_4_389_08_12_23.pmx
Processed By: V Suresh. **Processed Date:** 08-12-2023 16:54:28



Signal: DAD1 252.0;4 Ref off

Compound Name	RT [min]	Area	Area%	Peak Relative Ret Time
Unknown peak-1 at 252nm	12.257	3.390	0.02	0.773
Unknown peak-2 at 252nm	12.318	6.606	0.03	0.777
Unknown peak-3 at 252nm	14.147	5.974	0.03	0.892
Unknown peak-4 at 252nm	14.544	8.724	0.04	0.917
Unknown peak-5 at 252nm	14.769	21.339	0.11	0.932
Unknown peak-6 at 252nm	14.993	13.459	0.07	0.946
Unknown peak-7 at 252nm	15.617	46.316	0.24	0.985
DK-TS-CI-A-P-CI-Aniline at 252nm	15.855	19386.743	99.37	1.000
Unknown peak-8 at 252nm	19.040	9.968	0.05	1.201
Unknown peak-9 at 252nm	19.270	7.888	0.04	1.215

Analysed By:

V Suresh

Checked By:

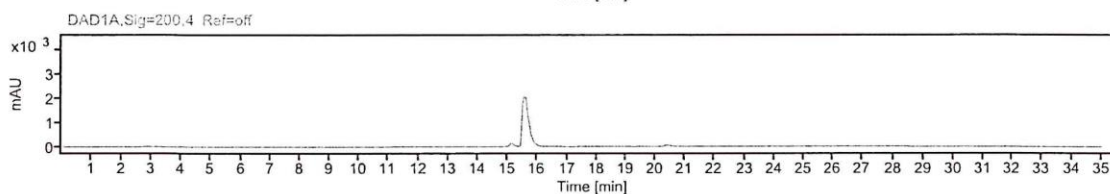
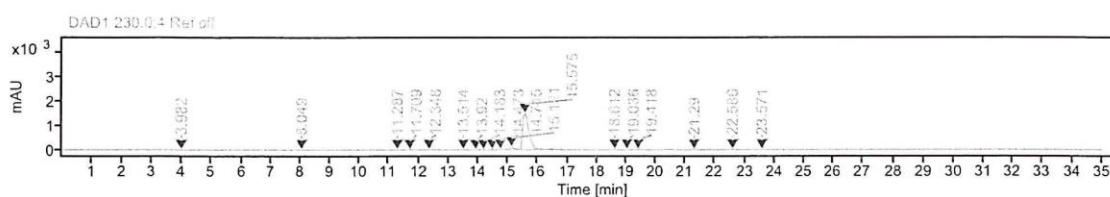
08/12/2023

HPLC analysis of compound 8f

OBVEZ LABS Pvt. Ltd.
committed for quality



Data file: 011.dx
Sequence Name: OBL_12_23_R0090_DKT_PURITY_B **Project Name:** Analysis
Sample name: Reg.no:-OBL/12/23-R0098 B.no:-8f **Acquired By:** V Suresh.
Instrument: OBL/ALP/LE-389 **Injection Date:** 06-12-2023 18:17:51
Inj. volume: 10.0 **Location:** 10
Acq. method: DK-TS-BR-ONE-TOL_389_DAD.amx **Processing method:** Sample_9_389_08_12_23.pmx
Processed By: V Suresh. **Processed Date:** 08-12-2023 16:54:28



Signal: DAD1 230.0;4 Ref off

Compound Name	RT [min]	Area	Area%	Peak Relative Ret Time
Unknown Peak-1 at230nm	3.982	1.480	0.01	0.256
Unknown Peak-2 at230nm	8.049	3.045	0.01	0.517
Unknown Peak-3 at230nm	11.287	4.478	0.02	0.725
Unknown Peak-4 at230nm	11.709	2.508	0.01	0.752
Unknown Peak-5 at230nm	12.348	39.067	0.17	0.793
Unknown Peak-6 at230nm	13.514	4.921	0.02	0.868
Unknown Peak-7 at230nm	13.920	1.927	0.01	0.894
Unknown Peak-8 at230nm	14.183	7.582	0.03	0.911
Unknown Peak-9 at230nm	14.473	20.663	0.09	0.929
Unknown Peak-10 at230nm	14.745	27.783	0.12	0.947
Unknown Peak-11 at230nm	15.121	925.113	4.00	0.971
DK-TS-Br-ome-Aniline at230nm	15.575	21979.524	95.06	1.000
Unknown Peak-12 at230nm	18.612	37.383	0.16	1.195



Compound Name	RT [min]	Area	Area%	Peak Relative Ret Time
Unknown Peak-13 at230nm	19.036	4.648	0.02	1.222
Unknown Peak-14 at230nm	19.418	24.506	0.11	1.247
Unknown Peak-15 at230nm	21.290	2.803	0.01	1.367
Unknown Peak-16 at230nm	22.586	17.174	0.07	1.450
Unknown Peak-17 at230nm	23.571	17.253	0.07	1.513

Analysed By: *[Signature]* 08/12/2023

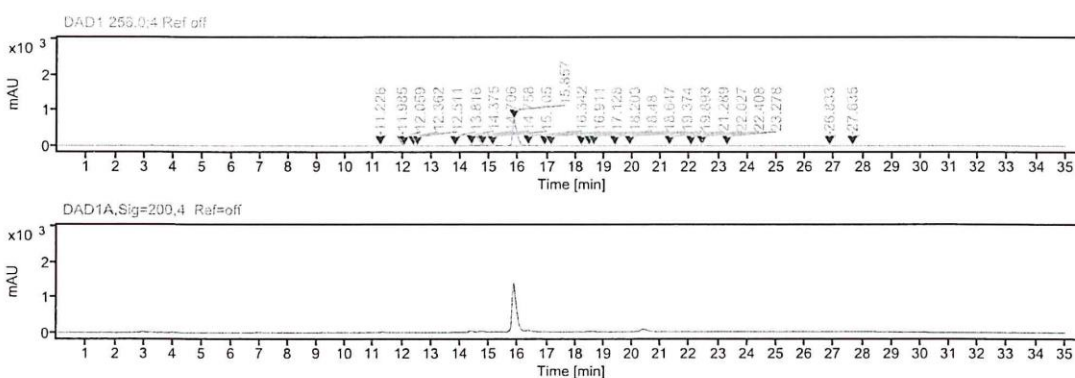
Checked By: *[Signature]* 08/12/2023

HPLC analysis of compound 8g

OBVEZ LABS Pvt. Ltd.
committed for quality



Data file: 007.dx
Sequence Name: OBL_12_23_R0090_DKT_PURITY_B **Project Name:** Analysis
Sample name: Reg.no:-OBL/12/23-R0094 B.no:-8g **Acquired By:** V Suresh.
Instrument: OBL/ALP/LE-389 **Injection Date:** 06-12-2023 15:52:21
Inj. volume: 10.0 **Location:** 6
Acq. method: DK-TS-BR-ONE-TOL_389_DAD.amx **Processing method:** Sample_5_389_08_12_23.pmx
Processed By: V Suresh. **Processed Date:** 08-12-2023 16:54:28



Signal: DAD1 256.0;4 Ref off

Compound Name	RT [min]	Area	Area%	Peak Relative Ret Time
Unknown Peak-1 at256nm	11.226	25.557	0.28	0.708
Unknown Peak-2 at256nm	11.985	5.186	0.06	0.756
Unknown Peak-3 at256nm	12.059	12.177	0.13	0.760
Unknown Peak-4 at256nm	12.362	9.719	0.11	0.780
Unknown Peak-5 at256nm	12.511	13.811	0.15	0.789
Unknown Peak-6 at256nm	13.816	15.510	0.17	0.871
Unknown Peak-7 at256nm	14.375	210.093	2.32	0.907
Unknown Peak-8 at256nm	14.706	104.581	1.16	0.927
Unknown Peak-9 at256nm	14.758	82.097	0.91	0.931
Unknown Peak-10 at256nm	15.105	16.658	0.18	0.953
DK-TS-No2-Ome-Aniline at 256nm	15.857	7986.980	88.31	1.000
Unknown Peak-11 at256nm	16.342	237.158	2.62	1.031
Unknown Peak-12 at256nm	16.911	31.652	0.35	1.066



Compound Name	RT [min]	Area	Area%	Peak Relative Ret Time
Unknown Peak-13 at256nm	17.128	13.282	0.15	1.080
Unknown Peak-14 at256nm	18.203	21.131	0.23	1.148
Unknown Peak-15 at256nm	18.480	37.378	0.41	1.165
Unknown Peak-16 at256nm	18.647	66.608	0.74	1.176
Unknown Peak-17 at256nm	19.374	4.855	0.05	1.222
Unknown Peak-18 at256nm	19.893	29.363	0.32	1.254
Unknown Peak-19 at256nm	21.289	3.458	0.04	1.343
Unknown Peak-20 at256nm	22.027	7.761	0.09	1.389
Unknown Peak-21 at256nm	22.408	51.202	0.57	1.413
Unknown Peak-22 at256nm	23.278	4.942	0.05	1.468
Unknown Peak-23 at256nm	26.833	21.972	0.24	1.692
Unknown Peak-24 at256nm	27.635	30.664	0.34	1.743

Analysed By: *[Signature]*
03/12/2023

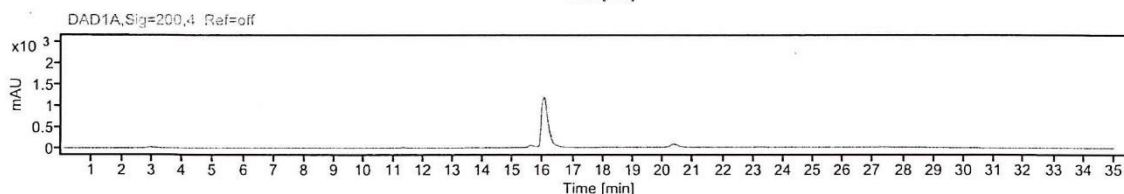
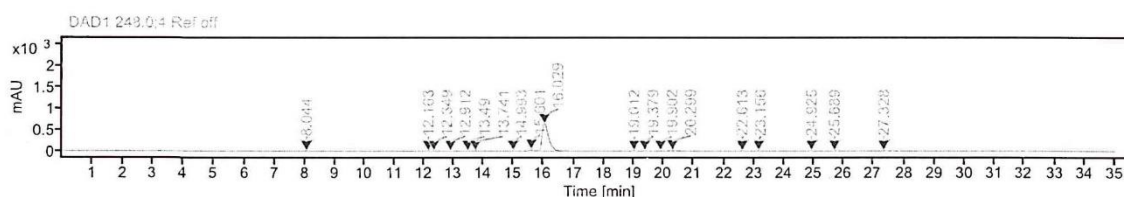
Checked By: *[Signature]*
08/12/2023

HPLC analysis of compound 8h

OBVEZ LABS Pvt. Ltd.
committed for quality



Data file: 010.dx
Sequence Name: OBL_12_23_R0090_DKT_PURITY_B **Project Name:** Analysis
Sample name: Reg.no:-OBL/12/23-R0097 B.no:-8h **Acquired By:** V Suresh.
Instrument: OBL/ALP/LE-389 **Injection Date:** 06-12-2023 17:41:27
Inj. volume: 10.0 **Location:** 9
Acq. method: DK-TS-BR-ONE-TOL_389_DAD.amx **Processing method:** Sample_8_389_08_12_23.pmx
Processed By: V Suresh. **Processed Date:** 08-12-2023 16:48:42



Signal: DAD1 248.0;4 Ref off

Compound Name	RT [min]	Area	Area%	Peak Relative Ret Time
Unknown Peak-1 at248nm	8.044	8.402	0.08	0.502
Unknown Peak-2 at248nm	12.163	1.018	0.01	0.759
Unknown Peak-3 at248nm	12.349	5.538	0.05	0.770
Unknown Peak-4 at248nm	12.912	3.733	0.04	0.806
Unknown Peak-5 at248nm	13.490	6.136	0.06	0.842
Unknown Peak-6 at248nm	13.741	2.258	0.02	0.857
Unknown Peak-7 at248nm	14.993	16.546	0.16	0.935
Unknown Peak-8 at248nm	15.601	344.686	3.33	0.973
DK-TS-CI-A-Ome-Tol at248nm	16.029	9652.916	93.13	1.000
Unknown Peak-9 at248nm	19.012	12.768	0.12	1.186
Unknown Peak-10 at248nm	19.379	21.634	0.21	1.209
Unknown Peak-11 at248nm	19.902	6.203	0.06	1.242
Unknown Peak-12 at248nm	20.299	194.021	1.87	1.266



Compound Name	RT [min]	Area	Area%	Peak Relative Ret Time
Unknown Peak-13 at248nm	22.613	12.523	0.12	1.411
Unknown Peak-14 at248nm	23.156	11.551	0.11	1.445
Unknown Peak-15 at248nm	24.925	17.473	0.17	1.555
Unknown Peak-16 at248nm	25.689	14.384	0.14	1.603
Unknown Peak-17 at248nm	27.328	33.515	0.32	1.705

Analysed By: *[Signature]*
08/12/2023

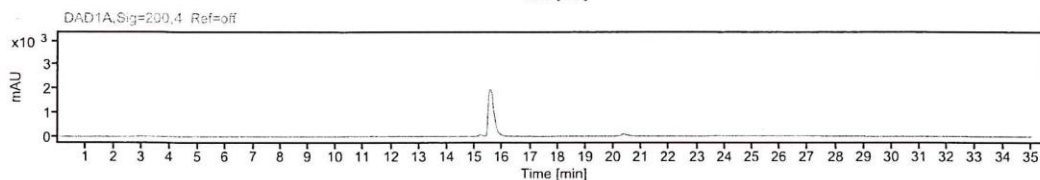
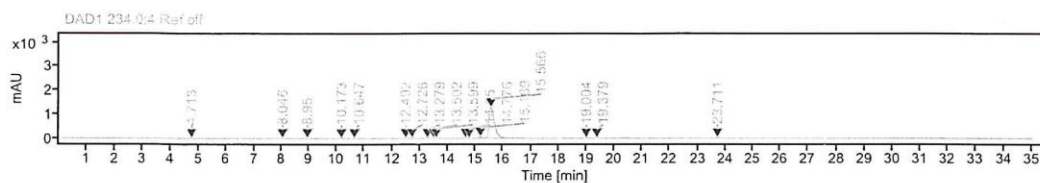
Checked By: *[Signature]*
08/12/2023

HPLC analysis of compound 8j

OBVEZ LABS Pvt. Ltd.
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Data file: 003.dx
Sequence Name: OBL_12_23_R0090_DKT_PURITY_B **Project Name:** Analysis
Sample name: Reg.no:-OBL/12/23-R0090 B.no:-8j **Acquired By:** V Suresh.
Instrument: OBL/ALP/LE-389 **Injection Date:** 06-12-2023 13:26:55
Inj. volume: 10.0 **Location:** 2
Acq. method: DK-TS-BR-ONE-TOL_389_DAD.amx **Processing method:** Sample_1_389_08_12_23.pmx
Processed By: V Suresh. **Processed Date:** 08-12-2023 16:54:28



Signal: DAD1 234.0:4 Ref off

Compound Name	RT [min]	Area	Area%	Peak Relative Ret Time
Unknown Peak-1 at 234nm	4.713	3.993	0.02	0.303
Unknown Peak-2 at 234nm	8.047	3.048	0.02	0.517
Unknown Peak-3 at 234nm	8.950	1.396	0.01	0.575
Unknown Peak-4 at 234nm	10.173	3.330	0.02	0.654
Unknown Peak-5 at 234nm	10.647	2.108	0.01	0.684
Unknown Peak-6 at 234nm	12.492	25.639	0.14	0.803
Unknown Peak-7 at 234nm	12.726	1.736	0.01	0.818
Unknown Peak-8 at 234nm	13.279	1.253	0.01	0.853
Unknown Peak-9 at 234nm	13.502	7.315	0.04	0.867
Unknown Peak-10 at 234nm	13.599	3.472	0.02	0.874
Unknown Peak-11 at 234nm	14.650	17.641	0.09	0.941
Unknown Peak-12 at 234nm	14.776	10.137	0.05	0.949
Unknown Peak-13 at 234nm	15.189	422.375	2.25	0.976



Compound Name	RT [min]	Area	Area%	Peak Relative Ret Time
DK-TS-Br-One-Tol at 234nm	15.566	18056.144	96.39	1.000
Unknown Peak-14 at 234nm	19.004	17.016	0.09	1.221
Unknown Peak-15 at 234nm	19.379	31.033	0.17	1.245
Unknown Peak-16 at 234nm	23.711	124.978	0.67	1.523

Analysed By: *[Signature]*
08/12/2023

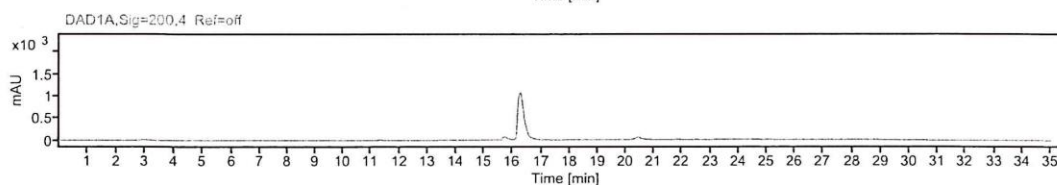
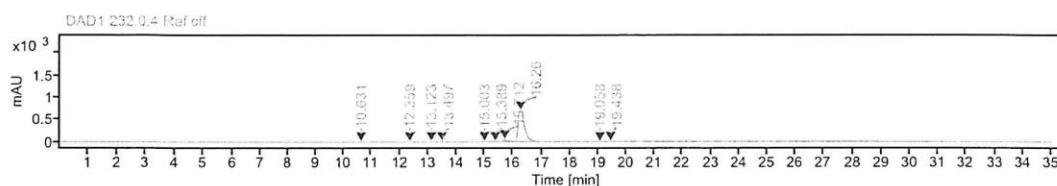
Checked By: *[Signature]*
08/12/2023

HPLC analysis of compound 8I

OBVEZ LABS Pvt., Ltd.
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Data file: 014.dx
 Sequence Name: OBL_12_23_R0090_DKT_PURITY_B Project Name: Analysis
 Sample name: Reg.no:-OBL/12/23-R0101 B.no:-81 Acquired By: V Suresh.
 Instrument: OBL/ALP/LE-389 Injection Date: 06-12-2023 20:07:04
 Inj. volume: 10.0 Location: 13
 Acq. method: DK-TS-BR-ONE-TOL_389_DAD.amx Processing method: Sample_12_389_08_12_23.pmx
 Processed By: V Suresh. Processed Date: 08-12-2023 16:54:28



Signal: DAD1 232.0;4 Ref off

Compound Name	RT [min]	Area	Area%	Peak Relative Ret Time
Unknown Peak-1 at232nm	10.631	2.173	0.02	0.654
Unknown Peak-2 at232nm	12.359	3.522	0.03	0.760
Unknown Peak-3 at232nm	13.123	10.146	0.09	0.807
Unknown Peak-4 at232nm	13.497	7.306	0.06	0.830
Unknown Peak-5 at232nm	15.003	16.663	0.14	0.923
Unknown Peak-6 at232nm	15.389	24.717	0.21	0.946
Unknown Peak-7 at232nm	15.712	540.167	4.68	0.966
DK-TS-Br-Ome-Anisidine at232nm	16.260	10901.134	94.46	1.000
Unknown Peak-8 at232nm	19.058	8.424	0.07	1.172
Unknown Peak-9 at232nm	19.438	26.492	0.23	1.195

Analysed By: *[Signature]*
08/12/2023

Checked By: *[Signature]*
08/12/2023

