

Sample: GYP
Operator:
Submitter:
File: D:\PC\GYP\4-GYP.SMP

Started: 2020/11/7 7:25:26	Analysis Adsorptive: N2
Completed: 1970/1/1 8:00:00	Analysis Bath Temp.: -196.380 °C
Report Time: 2020/11/8 9:30:10	Thermal Correction: No
Sample Mass: 0.0420 g	Warm Free Space: 28.5659 cm ³ Measured
Cold Free Space: 85.9354 cm ³	Equilibration Interval: 15 s
Low Pressure Dose: 10.0000 cm ³ /g STP	Sample Density: 1.000 g/cm ³
Automatic Degas: No	

Summary Report

Surface Area

Single point surface area at $P/P_o = 0.099340740$: 6.7600 m²/g

BET Surface Area: 7.0194 m²/g

Langmuir Surface Area: 2.9818 m²/g

t-Plot Micropore Area: 32.7226 m²/g

t-Plot External Surface Area: -25.7031 m²/g

Pore Volume

t-Plot micropore volume: 0.012559 cm³/g

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Sample Density: 1.000 g/cm³

Isotherm Tabular Report

Relative Pressure (P/Po)	Absolute Pressure (mmHg)	Quantity Adsorbed (cm ³ /g STP)	Elapsed Time (h:min)	Saturation Pressure (mmHg)
			02:18	708.917969
0.003961410	2.807348	0.9838	03:37	708.674133
0.011254500	7.978321	1.6951	15:11	708.900513
0.023079057	16.360970	1.8953	15:14	708.909790
0.034767365	24.648392	1.9638	15:16	708.951965
0.046388814	32.888203	1.9735	15:19	708.968384
0.057966460	41.094898	1.9981	15:21	708.942688
0.098360269	69.731895	1.7225	15:23	708.943726
0.138539841	98.214668	1.4368	15:25	708.927246
0.176569420	125.186317	1.0730	15:27	708.992065
0.211480973	149.932678	0.7365	15:28	708.965332
0.246330671	174.650040	0.3652	15:29	709.006470
0.281148915	199.338425	-0.0042	15:31	709.013672
0.316116648	224.137527	-0.5018	15:32	709.034241
0.351071149	248.937729	-1.0480	15:33	709.080566
0.386067482	273.756531	-1.5687	15:34	709.089844
0.421025759	298.559814	-2.1702	15:36	709.124817
0.455925272	323.305115	-2.5704	15:37	709.118652
0.490821454	348.079407	-2.9158	15:39	709.177246
0.525856043	372.912720	-3.2715	15:40	709.153625
0.560936396	397.819489	-3.7068	15:41	709.206055
0.595966084	422.651733	-4.2198	15:43	709.187561
0.630951796	447.466400	-4.7616	15:44	709.192688
0.665928227	472.276917	-5.2541	15:45	709.200928
0.700818724	497.026337	-5.6001	15:46	709.208130
0.735870646	521.893799	-6.0843	15:48	709.219482
0.770515769	546.463196	-6.1426	15:49	709.217407
0.805387803	571.203308	-6.1200	15:50	709.227661
0.840537574	596.135986	-6.1087	15:52	709.231812
0.875528010	620.977539	-5.9802	15:53	709.260620
0.910068835	645.480652	-5.1707	15:54	709.265747
0.925278199	656.250061	-4.6716	15:56	709.246216
0.959560178	680.578247	-2.6040	15:57	709.260620
0.988539810	701.166931	3.0796	15:58	709.295593
0.946921995	671.672913	-1.7641	16:00	709.322327
0.920796052	653.145020	-3.8777	16:01	709.326477
0.895360573	635.114929	-4.8341	16:03	709.339844
0.870169918	617.258728	-5.3644	16:04	709.354248
0.845036458	599.456299	-5.5452	16:05	709.385132
0.819995221	581.683960	-5.6048	16:06	709.374817
0.794947195	563.899170	-5.5995	16:08	709.354248
0.769781598	546.100891	-5.5008	16:09	709.423157
0.744831531	528.399963	-5.4025	16:10	709.422119
0.719718524	510.561310	-5.1894	16:11	709.390259
0.694641016	492.785858	-4.9850	16:13	709.410828

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Automatic Degas: No

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Equilibration Interval: 15 s
Sample Density: 1.000 g/cm³

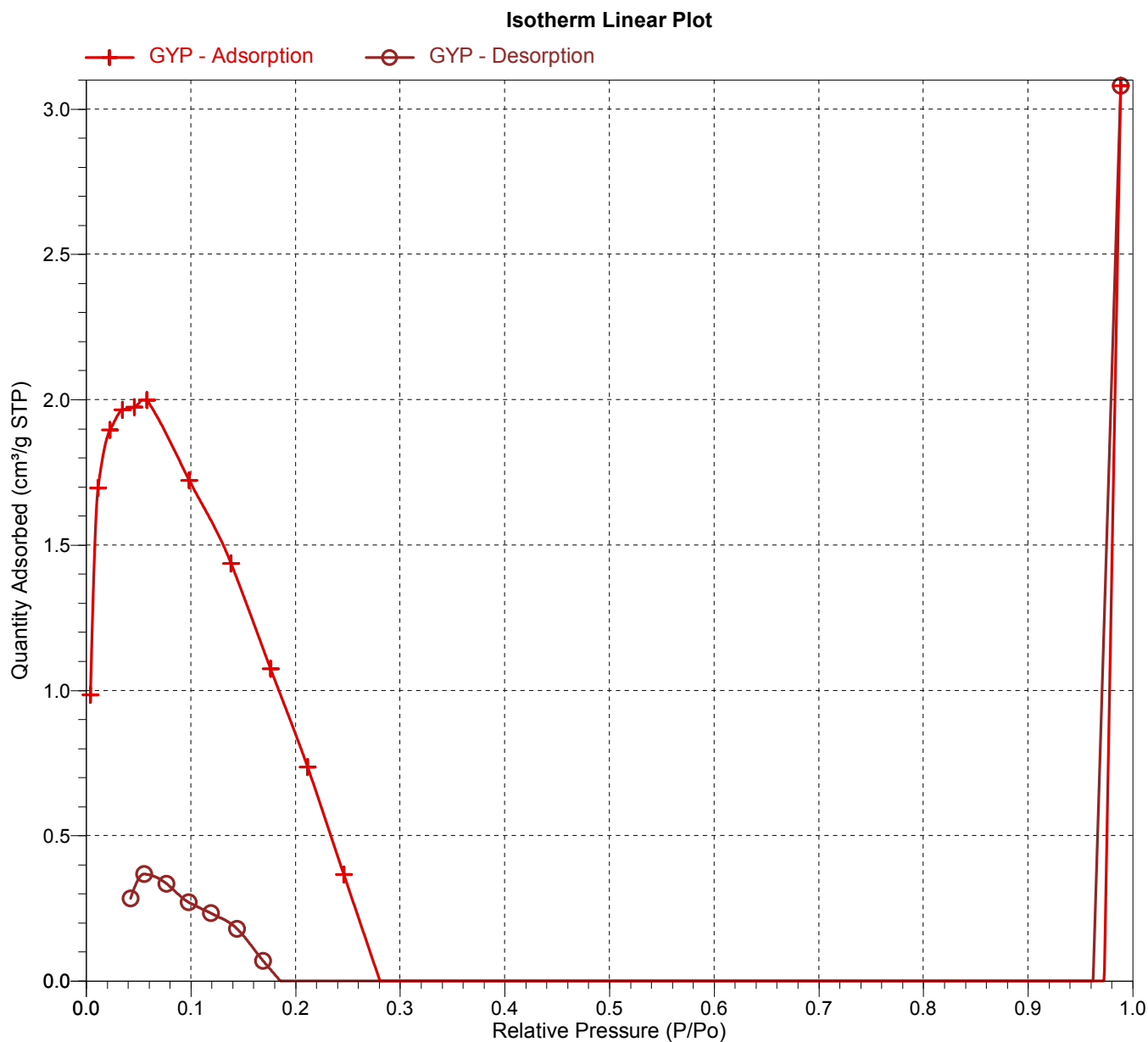
Isotherm Tabular Report

Relative Pressure (P/Po)	Absolute Pressure (mmHg)	Quantity Adsorbed (cm ³ /g STP)	Elapsed Time (h:min)	Saturation Pressure (mmHg)
0.669422897	474.884125	-4.5449	16:14	709.393311
0.644619688	457.292908	-4.3923	16:15	709.399536
0.619506365	439.508118	-4.1683	16:17	709.448914
0.594454822	421.734711	-3.9107	16:18	709.447876
0.569480380	404.034790	-3.7171	16:19	709.479736
0.544322613	386.226196	-3.4117	16:20	709.553833
0.519453495	368.543884	-3.1685	16:21	709.483887
0.494318323	350.706299	-2.7981	16:23	709.474609
0.469336091	332.988800	-2.5972	16:24	709.489014
0.444364255	315.277496	-2.2634	16:25	709.502380
0.419271510	297.471985	-1.9958	16:26	709.497253
0.394264627	279.741028	-1.6666	16:28	709.526062
0.369243220	261.987305	-1.4228	16:29	709.525024
0.344293325	244.292526	-1.1802	16:30	709.547668
0.319274401	226.531540	-0.9983	16:31	709.519897
0.294202951	208.746780	-0.8235	16:33	709.533264
0.269135492	190.970276	-0.6719	16:34	709.569275
0.244035639	173.170990	-0.4879	16:35	709.613525
0.219451360	155.723618	-0.1856	16:37	709.604248
0.194009467	137.675934	-0.0352	16:38	709.635132
0.169001008	119.933571	0.0695	16:39	709.661865
0.143976540	102.174660	0.1800	16:40	709.661865
0.119123910	84.538925	0.2326	16:42	709.672180
0.097886454	69.469002	0.2704	16:43	709.689636
0.076630711	54.383549	0.3349	16:44	709.683472
0.055359768	39.286716	0.3678	16:46	709.661865
0.042658978	30.272705	0.2846	16:47	709.644409

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Automatic Degas: No

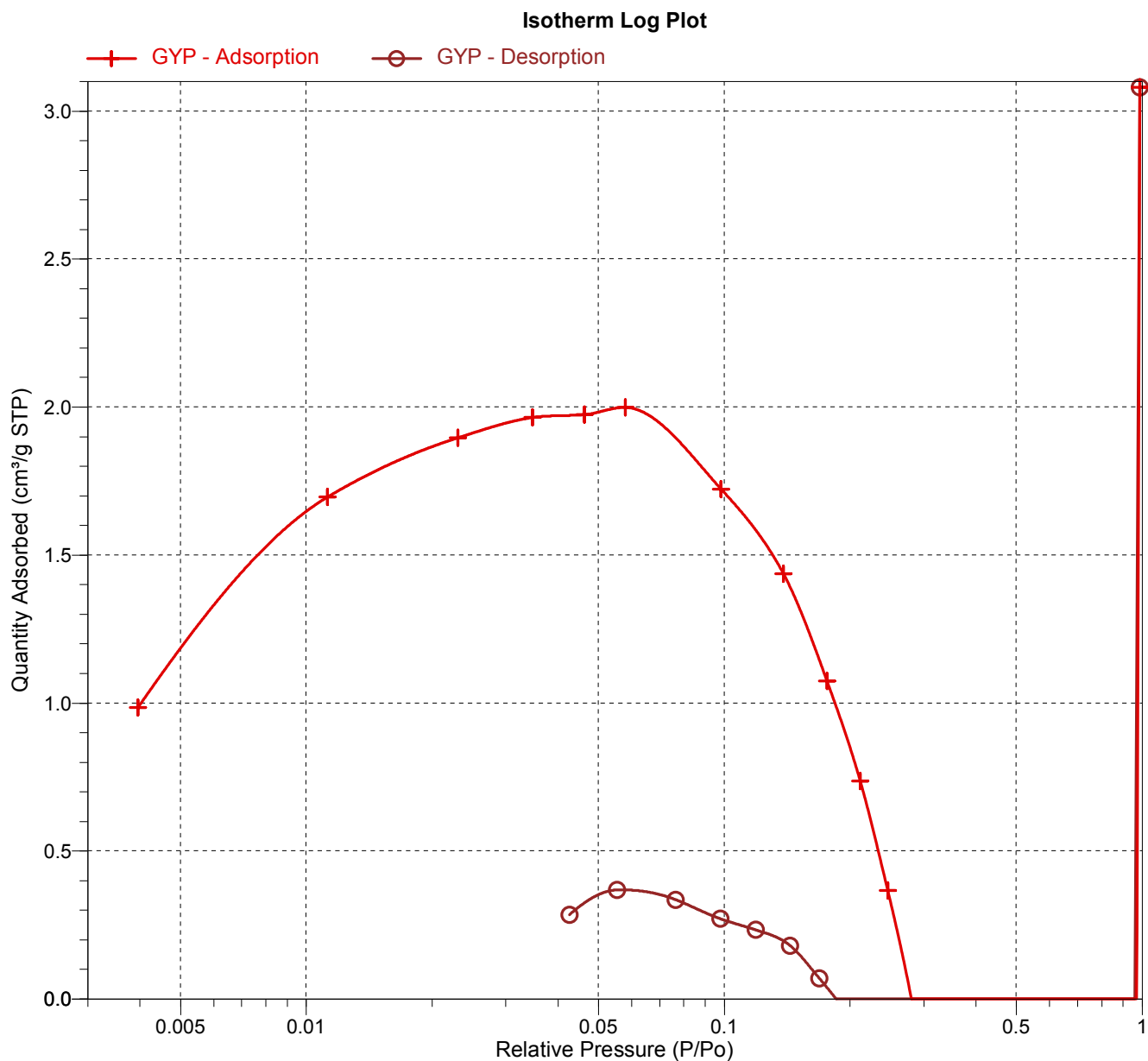
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Sample Density: 1.000 g/cm³

BET Report

BET Surface Area: 7.0194 ± 0.4504 m²/g
Slope: 0.621660 ± 0.039740 g/cm³ STP
Y-Intercept: -0.001586 ± 0.001962 g/cm³ STP
C: -391.004889
Qm: 1.6127 cm³/g STP
Correlation Coefficient: 0.9899377
Molecular Cross-Sectional Area: 0.1620 nm²

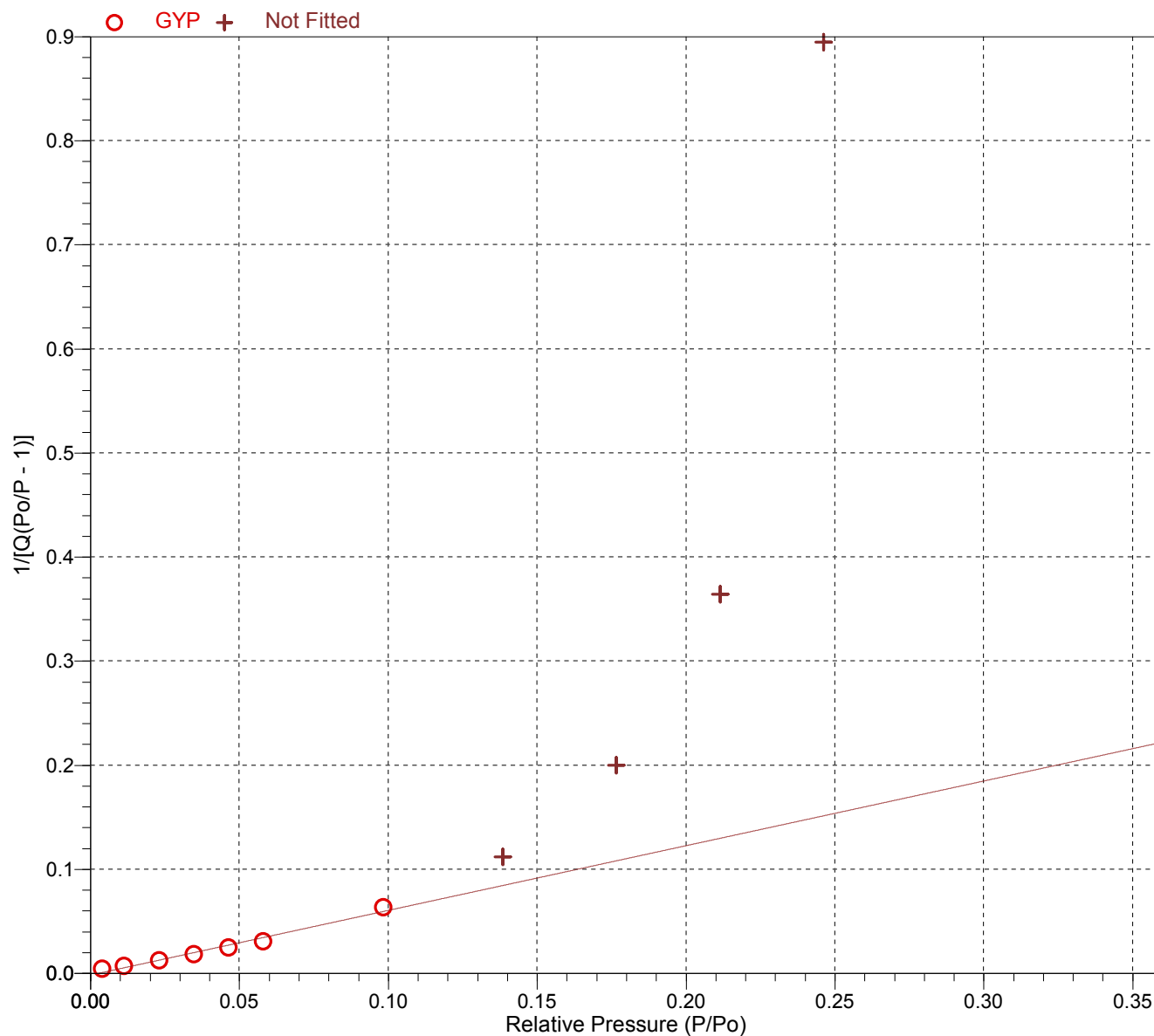
Relative Pressure (P/Po)	Quantity Adsorbed (cm ³ /g STP)	1/[Q(Po/P - 1)]
0.003961410	0.9838	0.004043
0.011254500	1.6951	0.006715
0.023079057	1.8953	0.012464
0.034767365	1.9638	0.018342
0.046388814	1.9735	0.024649
0.057966460	1.9981	0.030795
0.098360269	1.7225	0.063331

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BET Surface Area Plot



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t-Plot Report

Micropore Volume: 0.012559 cm³/g
Micropore Area: 32.7226 m²/g
External Surface Area: -25.7031 m²/g
Slope: -1.661698 ± 0.000000 cm³/g·Å STP
Y-Intercept: 8.119336 ± 0.000000 cm³/g STP
Correlation Coefficient: -1.000000
Surface Area Correction Factor: 1.000
Density Conversion Factor: 0.0015468
Total Surface Area (BET): 7.0194 m²/g
Thickness Range: 4.3077 Å to 5.7026 Å
Thickness Equation: Harkins and Jura

Thickness Curve

$$t = [13.99 / (0.034 - \log(P/P_o))] ^{0.5}$$

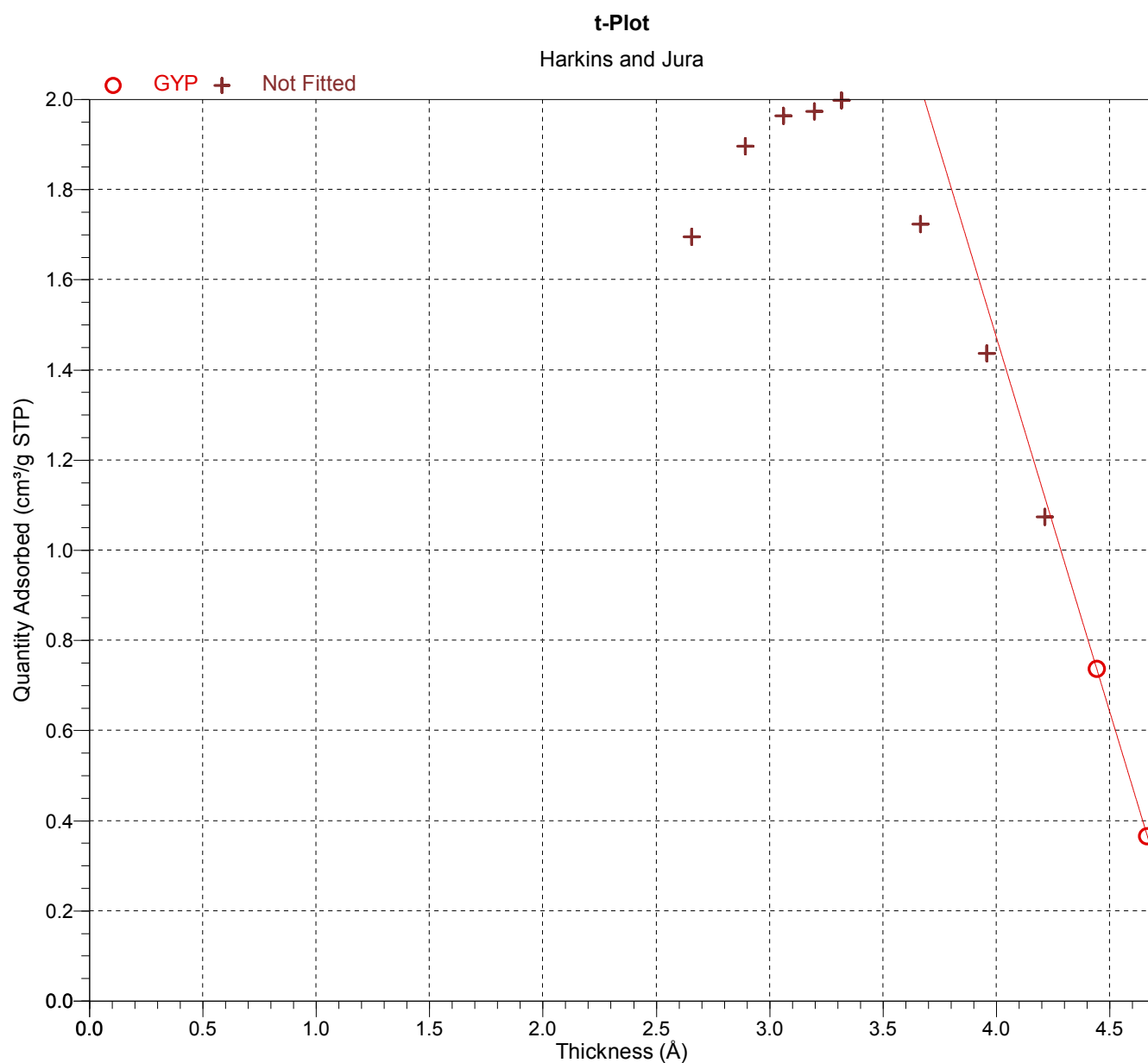
t-Plot Report - Data

Relative Pressure (P/P _o)	Statistical Thickness (Å)	Quantity Adsorbed (cm ³ /g STP)	Fitted
0.011254500	2.6563	1.6951	
0.023079057	2.8937	1.8953	
0.034767365	3.0613	1.9638	
0.046388814	3.1984	1.9735	
0.057966460	3.3179	1.9981	
0.098360269	3.6656	1.7225	
0.138539841	3.9593	1.4368	
0.176569420	4.2160	1.0730	
0.211480973	4.4429	0.7365	*
0.246330671	4.6664	0.3652	*

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Cold Free Space: 85.9354 cm ³	Equilibration Interval: 15 s
Low Pressure Dose: 10.0000 cm ³ /g STP	Sample Density: 1.000 g/cm ³
Automatic Degas: No	

BJH Adsorption Reports

Primary Data

1042- No points within the specified BJH pore size interval.
1026- Calculations failed for BJH primary data.

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Report Time: 2020/11/8 9:30:10	Thermal Correction: No
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Cold Free Space: 85.9354 cm ³	Equilibration Interval: 15 s
Low Pressure Dose: 10.0000 cm ³ /g STP	Sample Density: 1.000 g/cm ³
Automatic Degas: No	

BJH Desorption Reports

Primary Data

1042- No points within the specified BJH pore size interval.
1026- Calculations failed for BJH primary data.

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Started: 2020/11/7 7:25:26	Analysis Adsorptive: N2
Completed: 1970/1/1 8:00:00	Analysis Bath Temp.: -196.380 °C
Report Time: 2020/11/8 9:30:10	Thermal Correction: No
Sample Mass: 0.0420 g	Warm Free Space: 28.5659 cm ³ Measured
Cold Free Space: 85.9354 cm ³	Equilibration Interval: 15 s
Low Pressure Dose: 10.0000 cm ³ /g STP	Sample Density: 1.000 g/cm ³
Automatic Degas: No	

Horvath-Kawazoe Reports

Primary Data

4062- Error during report preparation.

4037- Computations failed while processing the primary data set. No reports will be produced.

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Sample Density: 1.000 g/cm³

Porosity Distribution by
Model: N2 - Cylindrical Pores - Oxide Surface
Method: Non-negative Regularization: 0.03160
Standard Deviation of Fit: 0.34411 cm³/g STP

Volume in Pores	<	14.87 Å	:	0.00156 cm ³ /g
Total Volume in Pores	<=	387.34 Å	:	0.00458 cm ³ /g
Area in Pores	>	387.34 Å	:	0.000 m ² /g
Total Area in Pores	>=	14.87 Å	:	1.002 m ² /g

Pore Size Table

Pore Width (Å)	Cumulative Volume (cm ³ /g)	Incremental Volume (cm ³ /g)	Cumulative Area (m ² /g)	Incremental Area (m ² /g)
14.87	0.00156	0.00000	0.000	0.000
15.23	0.00156	0.00000	0.000	0.000
15.59	0.00156	0.00000	0.000	0.000
15.94	0.00156	0.00000	0.000	0.000
16.30	0.00156	0.00000	0.000	0.000
16.66	0.00156	0.00000	0.000	0.000
17.02	0.00156	0.00000	0.000	0.000
17.37	0.00156	0.00000	0.000	0.000
17.73	0.00156	0.00000	0.000	0.000
18.09	0.00156	0.00000	0.000	0.000
18.44	0.00156	0.00000	0.000	0.000
18.80	0.00156	0.00000	0.000	0.000
19.16	0.00156	0.00000	0.000	0.000
19.52	0.00156	0.00000	0.000	0.000
19.87	0.00156	0.00000	0.000	0.000
20.23	0.00156	0.00000	0.000	0.000
20.59	0.00156	0.00000	0.000	0.000
20.95	0.00156	0.00000	0.000	0.000
21.30	0.00156	0.00000	0.000	0.000
21.66	0.00156	0.00000	0.000	0.000
22.38	0.00156	0.00000	0.000	0.000
23.09	0.00156	0.00000	0.000	0.000
23.81	0.00156	0.00000	0.000	0.000
24.52	0.00156	0.00000	0.000	0.000
25.24	0.00156	0.00000	0.000	0.000
25.95	0.00156	0.00000	0.000	0.000
26.67	0.00156	0.00000	0.000	0.000
27.38	0.00156	0.00000	0.000	0.000
28.10	0.00156	0.00000	0.000	0.000
28.81	0.00156	0.00000	0.000	0.000
29.53	0.00156	0.00000	0.000	0.000
30.24	0.00156	0.00000	0.000	0.000
30.96	0.00156	0.00000	0.000	0.000
31.67	0.00156	0.00000	0.000	0.000
32.39	0.00156	0.00000	0.000	0.000

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Pore Size Table

Pore Width (Å)	Cumulative Volume (cm ³ /g)	Incremental Volume (cm ³ /g)	Cumulative Area (m ² /g)	Incremental Area (m ² /g)
33.10	0.00156	0.00000	0.000	0.000
33.82	0.00156	0.00000	0.000	0.000
34.53	0.00156	0.00000	0.000	0.000
35.25	0.00156	0.00000	0.000	0.000
35.96	0.00156	0.00000	0.000	0.000
36.68	0.00156	0.00000	0.000	0.000
37.39	0.00156	0.00000	0.000	0.000
38.11	0.00156	0.00000	0.000	0.000
38.82	0.00156	0.00000	0.000	0.000
39.54	0.00156	0.00000	0.000	0.000
40.25	0.00156	0.00000	0.000	0.000
40.96	0.00156	0.00000	0.000	0.000
41.68	0.00156	0.00000	0.000	0.000
42.39	0.00156	0.00000	0.000	0.000
43.11	0.00156	0.00000	0.000	0.000
43.82	0.00156	0.00000	0.000	0.000
44.54	0.00156	0.00000	0.000	0.000
45.25	0.00156	0.00000	0.000	0.000
45.97	0.00156	0.00000	0.000	0.000
46.68	0.00156	0.00000	0.000	0.000
47.40	0.00156	0.00000	0.000	0.000
48.11	0.00156	0.00000	0.000	0.000
48.83	0.00156	0.00000	0.000	0.000
49.54	0.00156	0.00000	0.000	0.000
50.26	0.00156	0.00000	0.000	0.000
52.05	0.00156	0.00000	0.000	0.000
54.91	0.00156	0.00000	0.000	0.000
57.77	0.00156	0.00000	0.000	0.000
60.98	0.00156	0.00000	0.000	0.000
64.20	0.00156	0.00000	0.000	0.000
67.42	0.00156	0.00000	0.000	0.000
70.99	0.00157	0.00001	0.006	0.006
74.57	0.00178	0.00020	0.114	0.108
78.50	0.00212	0.00034	0.290	0.175
82.79	0.00223	0.00011	0.343	0.054
87.08	0.00233	0.00010	0.388	0.044
91.37	0.00248	0.00016	0.456	0.068
96.37	0.00274	0.00026	0.563	0.107
101.38	0.00282	0.00008	0.596	0.033
106.38	0.00289	0.00007	0.621	0.025
112.10	0.00302	0.00012	0.666	0.044
117.82	0.00320	0.00019	0.729	0.063
123.90	0.00326	0.00006	0.749	0.020
130.33	0.00334	0.00007	0.771	0.022
136.76	0.00341	0.00007	0.792	0.021

Sample: GYP
Operator:
Submitter:
File: D:\PC\GYP\4-GYP.SMP

Started: 2020/11/7 7:25:26
Completed: 1970/1/1 8:00:00
Report Time: 2020/11/8 9:30:10
Sample Mass: 0.0420 g
Cold Free Space: 85.9354 cm³
Low Pressure Dose: 10.0000 cm³/g STP
Automatic Degas: No

Analysis Adsorptive: N2
Analysis Bath Temp.: -196.380 °C
Thermal Correction: No
Warm Free Space: 28.5659 cm³ Measured
Equilibration Interval: 15 s
Sample Density: 1.000 g/cm³

Pore Size Table

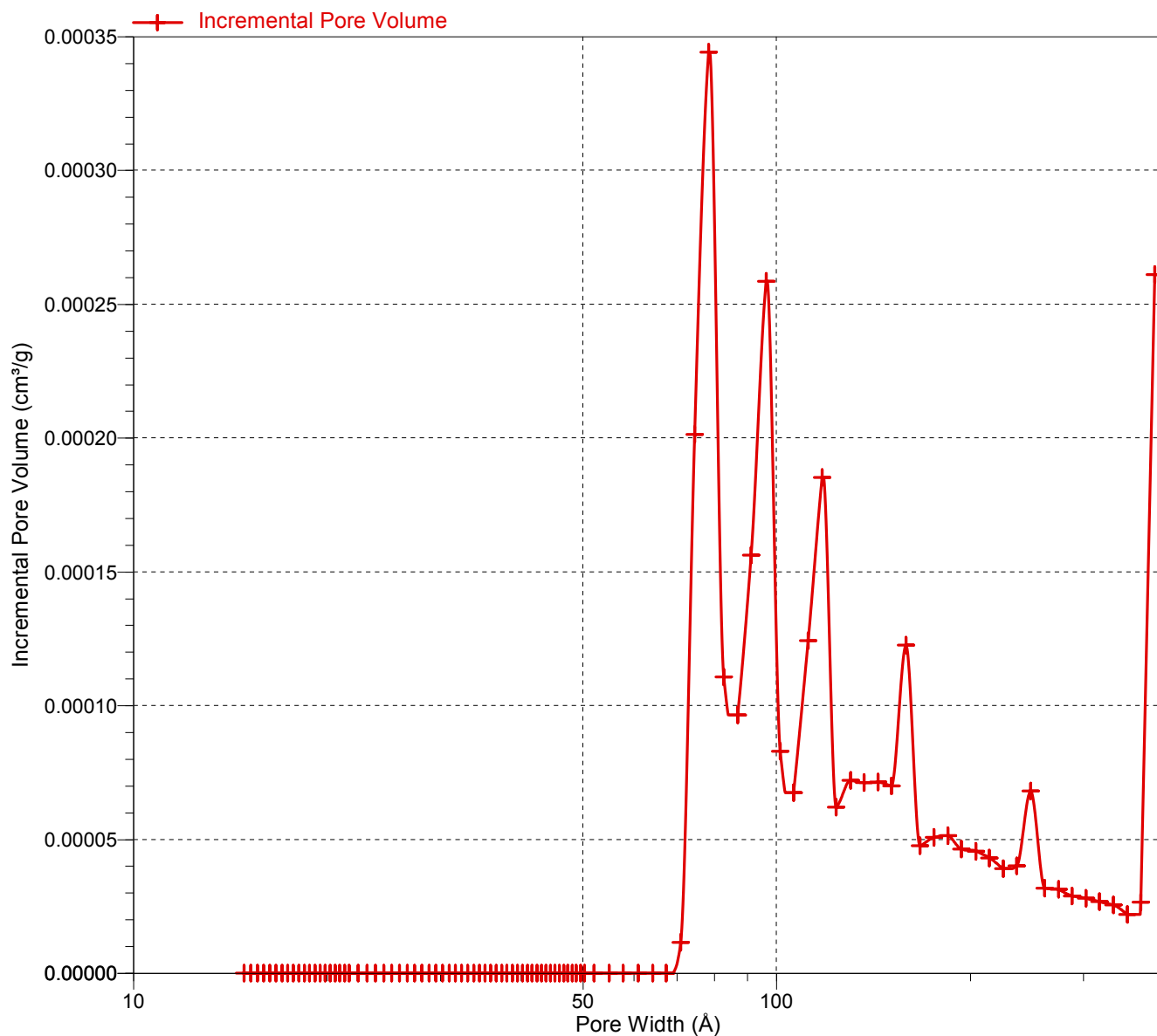
Pore Width (Å)	Cumulative Volume (cm ³ /g)	Incremental Volume (cm ³ /g)	Cumulative Area (m ² /g)	Incremental Area (m ² /g)
143.91	0.00348	0.00007	0.811	0.020
151.06	0.00355	0.00007	0.830	0.019
158.93	0.00367	0.00012	0.861	0.031
167.15	0.00372	0.00005	0.872	0.011
175.73	0.00377	0.00005	0.884	0.012
184.66	0.00382	0.00005	0.895	0.011
193.96	0.00387	0.00005	0.904	0.010
203.97	0.00391	0.00005	0.913	0.009
214.33	0.00396	0.00004	0.921	0.008
225.06	0.00399	0.00004	0.928	0.007
236.50	0.00403	0.00004	0.935	0.007
248.29	0.00410	0.00007	0.946	0.011
261.16	0.00413	0.00003	0.951	0.005
274.39	0.00417	0.00003	0.955	0.005
287.97	0.00419	0.00003	0.959	0.004
302.63	0.00422	0.00003	0.963	0.004
318.00	0.00425	0.00003	0.967	0.003
334.08	0.00427	0.00003	0.970	0.003
350.88	0.00430	0.00002	0.972	0.003
368.76	0.00432	0.00003	0.975	0.003
387.34	0.00458	0.00026	1.002	0.027

Sample: GYP
Operator:
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Thermal Correction: No
Warm Free Space: 28.5659 cm³ Measured
Equilibration Interval: 15 s
Sample Density: 1.000 g/cm³

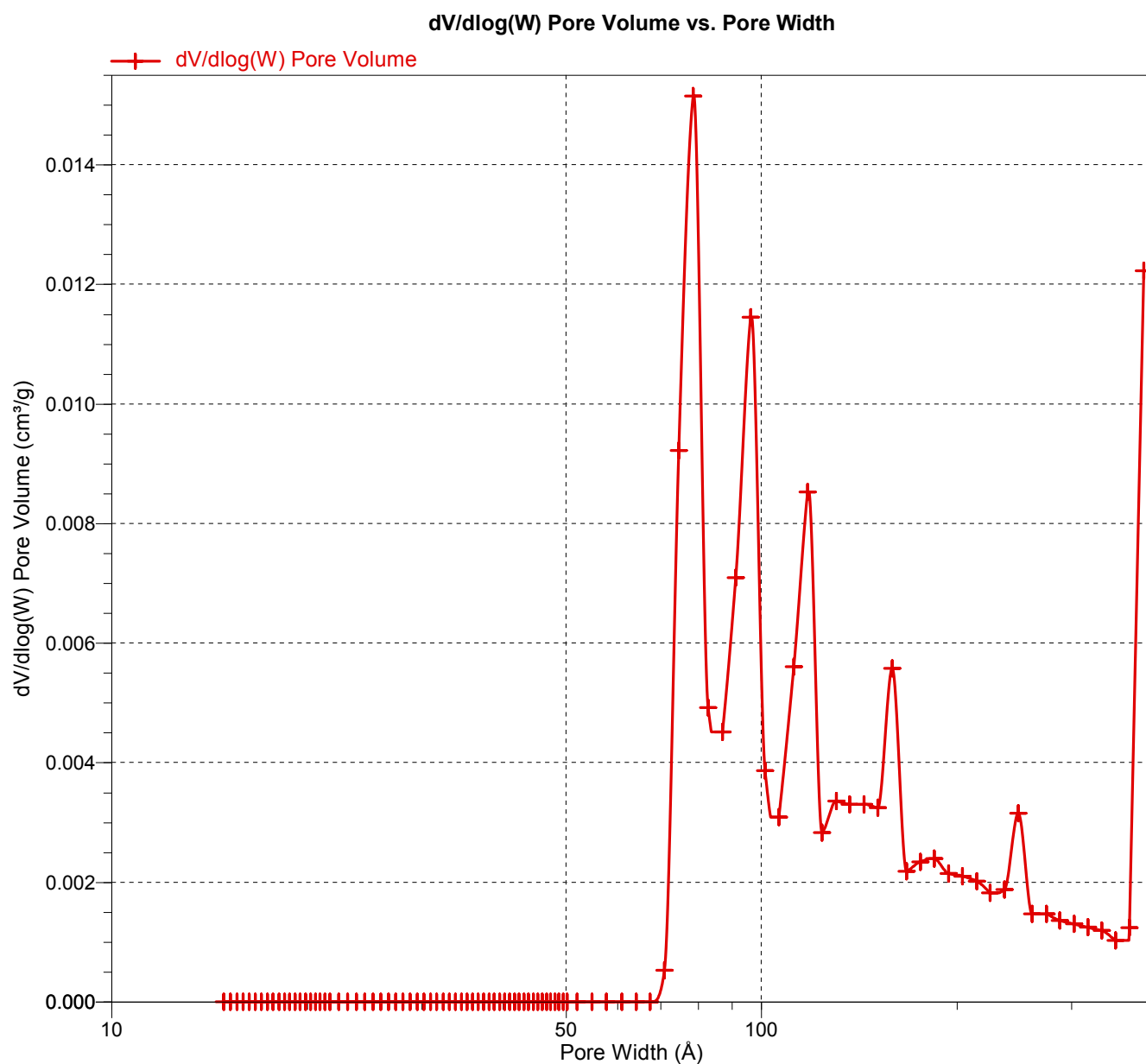
Incremental Pore Volume vs. Pore Width



Sample: GYP
Operator:
Submitter:
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Analysis Bath Temp.: -196.380 °C
Thermal Correction: No
Warm Free Space: 28.5659 cm³ Measured
Equilibration Interval: 15 s
Sample Density: 1.000 g/cm³



Sample: GYP
Operator:
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Thermal Correction: No
Warm Free Space: 28.5659 cm³ Measured
Equilibration Interval: 15 s
Sample Density: 1.000 g/cm³

