This is a special file, named RPTHEAD. TXT, in the directory of a method which allows you to customize the report header page. It can be used to identify the laboratory which uses the method.

This file is printed on the first page with the report styles:

Header+Short, GLP+Short, GLP+Detail, Short+Spec, Detail+Spec, Full

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			XXXX				

Sample Name: SEC-YM-ASMT2mgpml-in-SEC\_Buffer

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Acq. Operator : Dilip Seq. Line : 1
Acq. Instrument : HPLC Location : P1-A-01
Injection Date : 7/14/2025 10:30:42 AM Inj : 1

Inj Volume : 50.000 μl

Sequence File : C:  $\C = 32\1\DATA\SEC\SEC = 2025-07-14 = 10-28-41\SEC. S$ 

Last changed : 7/14/2025 9:35:10 AM by Dilip

Sample-related custom fields:

Name	Val ue

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Modul e	٠.	Firmware rev.	
DAD	G1315D	B. 06. 32 [0004]	DE64255194
Column Comp. 2	G1316A	A. 06. 32 [005]	DE63060948
HiP Sampler 3	G1367B	A. 06. 33 [002]	DE64558426
Binary Pump 4	G1312A	A. 06. 32 [011]	DE63057019
Fraction Collector 5	G1364C	A. 06. 36 [008]	DE60555120

Software Revision: Rev. B. 04. 03 [52] Copyright © Agilent Technologies

Instrument Conditions : At Start At Stop

 $\hbox{\tt Detector Lamp Burn Times: Current On-Time} \quad \hbox{\tt Accumulated On-Time}$ 

DAD 1, UV Lamp : 0.03 471.0 h DAD 1, Visible Lamp : 0.00 2.6 h

Solvent Description :
PMP1, Solvent A :
PMP1, Solvent A :
PMP1, Solvent B :
PMP1, Solvent B :

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Run Logbook

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14 Jul 25 11:02 AM

Logbook File: C: \Chem32\...14 10-28-41\20250714ASMT-YM-INSECBUFFER-50UL. D\RUN. LOG

Modul e	# Event Message	Ti me	Date
Method	Method started: line# 1 at P1-A-01 inj# 1	10. 28. 44	07/14/25
G1364C	G1364C: DE60555120 - Actual sample position h>		07/14/25
	as changed.		
G1316A	G1316A: DE63060948 - Thermostat on	10: 28: 46	07/14/25
G1315D	G1315D: DE64255194 - UV lamp ignition	10: 28: 46	07/14/25
Method	Instrument running sample P1-A-01	10: 28: 46	07/14/25
G1312A	G1312A: DE63057019 - Pump on	10: 28: 46	07/14/25
G1315D	G1315D: DE64255194 - Detector: Prepare	10: 29: 05	07/14/25
G1315D	G1315D: DE64255194 - UV lamp on	10: 29: 05	07/14/25
G1315D	G1315D: DE64255194 - Detector: Idle	10: 29: 18	07/14/25
G1315D	G1315D: DE64255194 - Detector: Prepare	10: 29: 33	07/14/25
G1364C	G1364C: DE60555120 - Prepare	10: 29: 33	07/14/25

Sample Name: SEC-YM-ASMT2mgpml-in-SEC\_Buffer

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Acq. Operator : Dilip Seq. Line : 1
Acq. Instrument : HPLC Location : P1-A-01
Injection Date : 7/14/2025 10:30:42 AM Inj : 1

Inj Volume : 50.000 µl

Sequence File : C:\Chem32\1\DATA\SEC\SEC 2025-07-14 10-28-41\SEC.S

Method : C:\CHEM32\1\DATA\SEC\SEC 2025-07-14 10-28-41\HASMT.M (Sequence Method)

Last changed : 7/14/2025 9:35:10 AM by Dilip

Name	Val ue	
========		=========
G1364C	G1364C: DE60555120 - No prepare	10: 29: 35 07/14/25
G1315D	G1315D: DE64255194 - Detector: Idle	10: 29: 46 07/14/25
G1315D	G1315D: DE64255194 - Run	10: 30: 42 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 30: 42 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 30: 42 07/14/25
G1315D	G1315D: DE64255194 - Detector: Prepare	10: 32: 05 07/14/25
G1315D	G1315D: DE64255194 - Detector: Idle	10: 32: 18 07/14/25
G1315D	G1315D: DE64255194 - Detector: Prepare	10: 36: 25 07/14/25
G1315D	G1315D: DE64255194 - Detector: Idle	10: 36: 38 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 40: 42 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 40: 57 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 40: 58 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 41: 12 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 41: 13 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 41: 27 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 41: 28 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 41: 42 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 41: 43 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 41: 57 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 41: 58 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 42: 12 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 42: 13 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 42: 27 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 42: 28 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 42: 42 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 42: 43 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 42: 57 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 42: 58 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 43: 12 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 43: 13 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 43: 27 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 43: 27 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 43: 42 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 43: 43 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 43: 57 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 43: 58 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 44: 12 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 44: 13 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 44: 27 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 44: 28 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 44: 42 07/14/25
G1364C G1364C	G1364C: DE60555120 - Begin of fraction	10: 44: 43 07/14/25 10: 44: 57 07/14/25
013046	G1364C: DE60555120 - End of fraction	10. 44. 57 07/14/25

Sample Name: SEC-YM-ASMT2mgpml-in-SEC\_Buffer

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Acq. Operator : Dilip Seq. Line : 1
Acq. Instrument : HPLC Location : P1-A-01
Injection Date : 7/14/2025 10:30:42 AM Inj : 1

Inj Volume : 50.000 µl

Sequence File : C:\Chem32\1\DATA\SEC\SEC 2025-07-14 10-28-41\SEC.S

Method : C:\CHEM32\1\DATA\SEC\SEC 2025-07-14 10-28-41\HASMT.M (Sequence Method)

Last changed : 7/14/2025 9:35:10 AM by Dilip

Name	Val ue	
=======		=========
G1364C	G1364C: DE60555120 - Begin of fraction	10: 44: 58 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 45: 12 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 45: 13 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 45: 27 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 45: 28 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 45: 42 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 45: 43 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 45: 57 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 45: 58 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 46: 12 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 46: 13 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 46: 27 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 46: 28 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 46: 42 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 46: 43 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 46: 57 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 46: 58 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 47: 12 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 47: 13 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 47: 27 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 47: 28 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 47: 42 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 47: 43 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 47: 57 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 47: 58 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 48: 12 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 48: 13 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 48: 27 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 48: 28 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 48: 42 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 48: 43 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 48: 57 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 48: 58 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 49: 12 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 49: 13 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 49: 27 07/14/25
G1364C	G1364C:DE60555120 - Begin of fraction	10: 49: 28 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 49: 42 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 49: 43 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 49: 57 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 49: 58 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 50: 12 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 50: 13 07/14/25

Sample Name: SEC-YM-ASMT2mgpml-in-SEC\_Buffer

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Acq. Operator : Dilip Seq. Line : 1
Acq. Instrument : HPLC Location : P1-A-01
Injection Date : 7/14/2025 10:30:42 AM Inj : 1

Inj Volume : 50.000 µl

Sequence File : C:  $C: \Delta = 32\1 \Delta = 2025-07-14$  10-28-41\SEC. S

Method : C:\CHEM32\1\DATA\SEC\SEC 2025-07-14 10-28-41\HASMT.M (Sequence Method)

Last changed : 7/14/2025 9: 35: 10 AM by Dilip

Name	Val ue	
========		=========
G1364C	G1364C:DE60555120 - End of fraction	10: 50: 27 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 50: 28 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 50: 42 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 50: 43 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 50: 57 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 50: 58 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 51: 12 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 51: 13 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 51: 27 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 51: 28 07/14/25
G1364C	G1364C:DE60555120 - End of fraction	10: 51: 42 07/14/25
G1364C	G1364C:DE60555120 - Begin of fraction	10: 51: 43 07/14/25
G1364C	G1364C:DE60555120 - End of fraction	10: 51: 57 07/14/25
G1364C	G1364C:DE60555120 - Begin of fraction	10: 51: 58 07/14/25
G1364C	G1364C:DE60555120 - End of fraction	10: 52: 12 07/14/25
G1364C	G1364C:DE60555120 - Begin of fraction	10: 52: 13 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 52: 27 07/14/25
G1364C	G1364C:DE60555120 - Begin of fraction	10: 52: 28 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 52: 42 07/14/25
G1364C	G1364C:DE60555120 - Begin of fraction	10: 52: 43 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 52: 57 07/14/25
G1364C	G1364C:DE60555120 - Begin of fraction	10: 52: 58 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 53: 12 07/14/25
G1364C	G1364C:DE60555120 - Begin of fraction	10: 53: 13 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 53: 27 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 53: 28 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 53: 42 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 53: 43 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 53: 57 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 53: 58 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 54: 12 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 54: 13 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 54: 27 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 54: 28 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 54: 42 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 54: 43 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 54: 57 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 54: 58 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 55: 12 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 55: 13 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 55: 27 07/14/25
G1364C G1364C	G1364C:DE60555120 - Begin of fraction G1364C:DE60555120 - End of fraction	10: 55: 28 07/14/25 10: 55: 42 07/14/25
013046	GISOTO. DECOSSSIZO - LIN OI II deti on	10. 33. 42 07/ 14/ 23

Sample Name: SEC-YM-ASMT2mgpml-in-SEC\_Buffer

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Acq. Operator : Dilip Seq. Line : 1
Acq. Instrument : HPLC Location : P1-A-01
Injection Date : 7/14/2025 10:30:42 AM Inj : 1

Inj Volume : 50.000 µl

Sequence File : C:  $C: \Delta = 32\1 \Delta = 2025-07-14$  10-28-41\SEC. S

Method : C:\CHEM32\1\DATA\SEC\SEC 2025-07-14 10-28-41\HASMT.M (Sequence Method)

Last changed : 7/14/2025 9:35:10 AM by Dilip

Name	Val ue	
========		=========
G1364C	G1364C: DE60555120 - Begin of fraction	10: 55: 43 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 55: 57 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 55: 58 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 56: 12 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 56: 13 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 56: 27 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 56: 28 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 56: 42 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 56: 43 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 56: 57 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 56: 58 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 57: 12 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 57: 13 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 57: 27 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 57: 28 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 57: 42 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 57: 43 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 57: 57 07/14/25
G1364C	G1364C:DE60555120 - Begin of fraction	10: 57: 58 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 58: 12 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 58: 13 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 58: 27 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 58: 28 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 58: 42 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 58: 43 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 58: 57 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 58: 58 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 59: 12 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 59: 13 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 59: 27 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	10: 59: 28 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	10: 59: 42 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction G1364C: DE60555120 - End of fraction	10: 59: 43 07/14/25
G1364C		10: 59: 57 07/14/25
G1364C G1364C	G1364C: DE60555120 - Begin of fraction G1364C: DE60555120 - End of fraction	10: 59: 58 07/14/25 11: 00: 12 07/14/25
G1364C	G1364C: DE60555120 - End of Traction	11: 00: 13 07/14/25
G1364C	G1364C: DE60555120 - Begin of Traction	11: 00: 27 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	11: 00: 28 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	11: 00: 42 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	11: 00: 43 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	11: 00: 57 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	11: 00: 58 07/14/25
2.20.0	2.23.0.220000.20 20g or 11 doction	55. 55 577 1 17 25

Sample Name: SEC-YM-ASMT2mgpml-in-SEC\_Buffer

Acq. Operator : Dilip Seq. Line : 1
Acq. Instrument : HPLC Location : P1-A-01
Injection Date : 7/14/2025 10:30:42 AM Inj : 1

Inj Volume : 50.000 µl

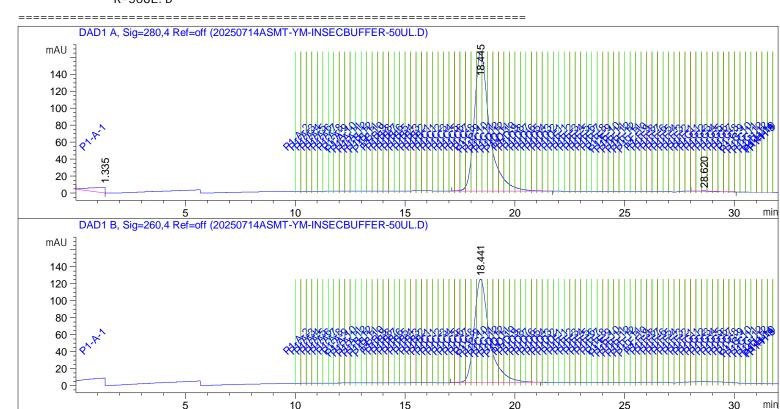
Sequence File : C:\Chem32\1\DATA\SEC\SEC 2025-07-14 10-28-41\SEC.S

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Method : C:\CHEM32\1\DATA\SEC\SEC 2025-07-14 10-28-41\HASMT.M (Sequence Method)

Last changed : 7/14/2025 9:35:10 AM by Dilip

Name	Val ue	
========		=======
G1364C	G1364C: DE60555120 - End of fraction	11: 01: 12 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	11: 01: 13 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	11: 01: 27 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	11: 01: 28 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	11: 01: 42 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	11: 01: 43 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	11: 01: 57 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	11:01:58 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	11: 02: 12 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	11: 02: 13 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	11: 02: 27 07/14/25
G1364C	G1364C: DE60555120 - Begin of fraction	11: 02: 28 07/14/25
G1367B	G1367B: DE64558426 - Postrun	11: 02: 43 07/14/25
G1364C	G1364C: DE60555120 - End of fraction	11: 02: 43 07/14/25
G1364C	G1364C: DE60555120 - Postrun	11: 02: 43 07/14/25
Method	Instrument run completed	11: 02: 45 07/14/25
Method	Saving Method HASMT.M	11: 02: 46 07/14/25
Method	Saving Method RUN.M	11: 02: 50 07/14/25
CP Macro	Analyzing rawdata 20250714ASMT-YM-INSECBUFFE>	11: 02: 50 07/14/25
	R-50UL. D	



Sample Name: SEC-YM-ASMT2mgpml-in-SEC\_Buffer

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Acq. Operator : Dilip Seq. Line : 1
Acq. Instrument : HPLC Location : P1-A-01
Injection Date : 7/14/2025 10:30:42 AM Inj : 1

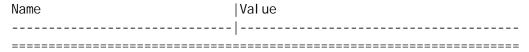
Inj Volume : 50.000 µl

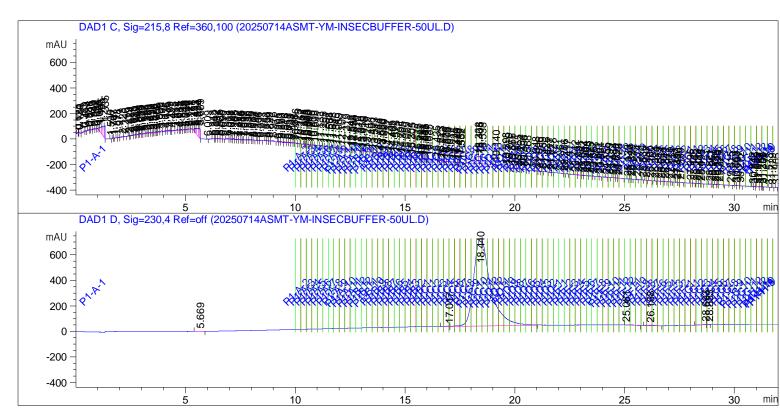
Sequence File : C:\Chem32\1\DATA\SEC\SEC 2025-07-14 10-28-41\SEC.S

 $\label{lem:method:condition} \mbox{Method} \qquad : \mbox{ C: \chem32\label{lem:condition} ATA\SEC\SEC 2025-07-14 10-28-41\hasmt. M (Sequence Method)}$ 

Last changed : 7/14/2025 9:35:10 AM by Dilip

Sample-related custom fields:





#### Fraction Information -----

=====	=====					======	
Frac #	Well #	Location		BeginTime [min]	EndTime [min]	Reason	Mass
					.		
1	1	P1-A-1	0.00	0. 0017	0.0040	Time	,
2	1	P1-A-2	0.00	10.0006	10. 2502	Time	
3	1	P1-A-3	0.00	10. 2575	10. 5002	Time	
4	1	P1-A-4	0.00	10. 5077	10. 7504	Time	
5	1	P1-A-5	0.00	10. 7573	11.0004	Time	
6	1	P1-A-6	0.00	11. 0077	11. 2502	Time	
7	1	P1-A-7	0.00	11. 2577	11. 5002	Time	
8	1	P1-A-8	0.00	11. 5075	11. 7502	Time	
9	1	P1-A-9	0.00	11. 7571	12.0004	Time	
10	1	P1-A-10	0.00	12.0073	12. 2502	Time	
11	1	P1-A-11	0.00	12. 2575	12. 5002	Time	
12	1	P1-A-12	0.00	12. 5081	12. 7502	Ti me	
13	1	P1-B-12	0.00	12 7565	13 0002	Time	

Sample Name: SEC-YM-ASMT2mgpml-in-SEC\_Buffer

\_\_\_\_\_

Acq. Operator : Dilip Seq. Line : 1
Acq. Instrument : HPLC Location : P1-A-01
Injection Date : 7/14/2025 10:30:42 AM Inj : 1

Inj Volume : 50.000 μl

Sequence File : C:  $C: \Delta = 32\1 \Delta = 2025-07-14$  10-28-41\SEC. S

Method : C:\CHEM32\1\DATA\SEC\SEC 2025-07-14 10-28-41\HASMT.M (Sequence Method)

Last changed : 7/14/2025 9: 35: 10 AM by Dilip

Name				Val u	е		
=====	======	=======	======	====	=======	=======	========
14 15	1 1	P1-B-11 P1-B-10		. 00	13. 0075 13. 2573	13. 2502 13. 5002	Time Time
16	1	P1-B-9	0	. 00	13. 5075	13. 7502	Time
17	1	P1-B-8		. 00	13. 7573	14. 0002	Time
18	1	P1-B-7		. 00	14. 0075	14. 2504	Time
19	1	P1-B-6	0	. 00	14. 2573	14. 5002	Time
20	1	P1-B-5		. 00	14. 5075	14. 7502	Time
21	1	P1-B-4	0	. 00	14. 7575	15. 0002	Time
22	1	P1-B-3		. 00	15. 0073	15. 2502	Time
23	1	P1-B-2		. 00	15. 2575	15. 5002	Time
24	1	P1-B-1	0	. 00	15. 5077	15. 7502	Ti me
25	1	P1-C-1		. 00	15. 7569	16. 0002	Ti me
26	1	P1-C-2	0	. 00	16. 0073	16. 2502	Time
27	1	P1-C-3		. 00	16. 2575	16. 5004	Time
28	1	P1-C-4		. 00	16. 5073	16. 7502	Time
29 30	1	P1-C-5 P1-C-6	0	. 00	16. 7575 17. 0077	17. 0002 17. 2502	Time Time
31 32	1	P1-C-7 P1-C-8	0	. 00	17. 2573 17. 5077	17. 5002 17. 7502	Time Time
33	1	P1-C-9	0	. 00	17. 7571	18. 0004	Time
34	1	P1-C-10		. 00	18. 0077	18. 2502	Time
35	1	P1-C-11		. 00	18. 2577	18. 5004	Time
36 37	1	P1-C-12 P1-D-12	0	. 00	18. 5075 18. 7569	18. 7502 19. 0002	Time Time
38	1	P1-D-11	0	. 00	19. 0077	19. 2502	Time
39	1	P1-D-10		. 00	19. 2573	19. 5002	Time
40	1	P1-D-9		. 00	19. 5075	19. 7502	Time
41	1	P1-D-8	0	. 00	19. 7575	20. 0002	Time
42	1	P1-D-7		. 00	20. 0073	20. 2502	Time
43	1	P1-D-6	0	. 00	20. 2575	20. 5002	Time
44	1	P1-D-5		. 00	20. 5075	20. 7502	Time
45	1	P1-D-4		. 00	20. 7575	21. 0002	Time
46	1	P1-D-3	0	. 00	21. 0075	21. 2502	Time
47	1	P1-D-2		. 00	21. 2575	21. 5004	Time
48	1	P1-D-1	0	. 00	21. 5077	21. 7502	Time
49	1	P1-E-1		. 00	21. 7585	22. 0004	Time
50	1	P1-E-2		. 00	22. 0077	22. 2502	Time
51	1	P1-E-3	0	. 00	22. 2575	22. 5004	Time
52	1	P1-E-4		. 00	22. 5075	22. 7502	Time
53	1	P1-E-5	0	. 00	22. 7577	23. 0002	Time
54	1	P1-E-6		. 00	23. 0075	23. 2504	Time
55	1	P1-E-7		. 00	23. 2577	23. 5004	Time
56	1	P1-E-8		. 00	23. 5073	23. 7502	Time

Sample Name: SEC-YM-ASMT2mgpml-in-SEC\_Buffer

-----

Acq. Operator : Dilip Seq. Line : 1
Acq. Instrument : HPLC Location : P1-A-01
Injection Date : 7/14/2025 10:30:42 AM Inj : 1

Inj Volume : 50.000 μl

Sequence File : C:  $C: \Delta = 32\1 \Delta = 2025-07-14$  10-28-41\SEC. S

Method : C:\CHEM32\1\DATA\SEC\SEC 2025-07-14 10-28-41\HASMT.M (Sequence Method)

Last changed : 7/14/2025 9:35:10 AM by Dilip

Name			Val ue			
=====	=====	========	=======	=======	=======	========
57	1	P1-E-9	0.00	23. 7575	24. 0002	Ti me
58	1	P1-E-10	0.00	24.0075	24. 2502	Time
59	1	P1-E-11	0.00	24. 2575	24.5004	Time
60	1	P1-E-12	0.00	24. 5077	24. 7502	Time
61	1	P1-F-12	0.00	24. 7583	25.0002	Time
62	1	P1-F-11	0.00	25.0075	25. 2502	Time
63	1	P1-F-10	0.00	25. 2569	25.5004	Time
64	1	P1-F-9	0.00	25. 5075	25. 7502	Time
65	1	P1-F-8	0.00	25. 7573	26.0004	Time
66	1	P1-F-7	0.00	26. 0075	26. 2502	Time
67	1	P1-F-6	0.00	26. 2573	26.5002	Time
68	1	P1-F-5	0.00	26. 5075	26. 7502	Time
69	1	P1-F-4	0.00	26. 7575	27.0002	Time
70	1	P1-F-3	0.00	27. 0073	27. 2502	Time
71	1	P1-F-2	0.00	27. 2573	27.5004	Time
72	1	P1-F-1	0.00	27. 5077	27. 7504	Time
73	1	P1-G-1	0.00	27. 7577	28.0004	Time
74	1	P1-G-2	0.00	28.0073	28. 2502	Time
75	1	P1-G-3	0.00	28. 2575	28.5002	Time
76	1	P1-G-4	0.00	28. 5079	28. 7502	Time
77	1	P1-G-5	0.00	28. 7575	29.0004	Time
78	1	P1-G-6	0.00	29. 0075	29. 2502	Time
79	1	P1-G-7	0.00	29. 2571	29.5002	Time
80	1	P1-G-8	0.00	29. 5077	29. 7502	Time
81	1	P1-G-9	0.00	29. 7575	30.0002	Time
82	1	P1-G-10	0.00	30.0075	30. 2502	Time
83	1	P1-G-11	0.00	30. 2575	30. 5002	Time
84	1	P1-G-12	0.00	30. 5075	30. 7502	Time
85	1	P1-H-12	0.00	30. 7579	31.0004	Time
86	1	P1-H-11	0.00	31. 0075	31. 2502	Time
87	1	P1-H-10	0.00	31. 2573	31.5004	Time
88	1	P1-H-9	0.00	31. 5075	31. 7502	Time
89	1	P1-H-8	0.00	31. 7575	32. 0002	Ti me

Sample Name: SEC-YM-ASMT2mgpml-in-SEC\_Buffer

\_\_\_\_\_\_

Acq. Operator : Dilip Seq. Line: 1 Acq. Instrument : HPLC Location: P1-A-01 Injection Date : 7/14/2025 10:30:42 AM Inj : 1

Inj Volume : 50.000 μl

Sequence File : C:\Chem32\1\DATA\SEC\SEC 2025-07-14 10-28-41\SEC.S

Method : C:\CHEM32\1\DATA\SEC\SEC 2025-07-14 10-28-41\HASMT.M (Sequence Method)

Last changed : 7/14/2025 9:35:10 AM by Dilip

Sample-related custom fields:

|Val ue Name -----| \_\_\_\_\_\_ \_\_\_\_\_\_

Area Percent Report

\_\_\_\_\_\_

Sorted By Si gnal

Multiplier: : 1.0000 Dilution: 1.0000 Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=280, 4 Ref=off

		٥.		Area	Hei ght	
					[mAU]	
1	1. 335	BB	0. 4656	290. 00531	7. 45837	3. 5026
2	18. 445	BB	0.7187	7964. 94482	164. 56143	96. 1992
3	28. 620	BB	0.3741	24. 69082	7.99940e-1	0. 2982

Totals : 8279.64095 172.81974

Signal 2: DAD1 B, Sig=260, 4 Ref=off

	RetTime	٥.		Area [mAU*s]	Height [mAU]	Area %
1	18. 441	BB	0.7170	5919. 03516	121. 79066	100.0000

Totals: 5919. 03516 121. 79066

Signal 3: DAD1 C, Sig=215, 8 Ref=360, 100

		٠,		Area [mAU*s]	Height [mAU]	Area %
1	0.078	BV	0.0446	24. 35315	8. 70894	0. 3345
2	0. 124	VV	0.0274	12. 14653	6. 88492	0. 1668
3	0. 180	VB	0.0545	31. 93244	8. 36559	0. 4386
4	0. 383	BV	0.0683	52. 62271	10. 91344	0. 7227

Sample Name: SEC-YM-ASMT2mgpml-in-SEC\_Buffer

\_\_\_\_\_

Acq. Operator : Dilip Seq. Line : 1
Acq. Instrument : HPLC Location : P1-A-01
Injection Date : 7/14/2025 10:30:42 AM Inj : 1

Inj Volume : 50.000 μl

Sequence File : C:  $C: \Delta = 32\1 \Delta = 2025-07-14$  10-28-41\SEC. S

Method : C:\CHEM32\1\DATA\SEC\SEC 2025-07-14 10-28-41\HASMT.M (Sequence Method)

Last changed : 7/14/2025 9:35:10 AM by Dilip

Name	Val ue
	-

Peak	RetTi me	Type	Width	Area	Hei ght	Area
#	[min]		[mi n]	[mAU*s]	[mAU]	%
5	0. 448	VB	0. 0383	23. 69905	8. 57124	0. 3255
6	0. 584	BV	0. 0398	21. 61252	7. 92215	0. 2968
7	0. 646	VV	0. 0394	18. 87658	6. 21487	0. 2593
8	0. 723	VB	0.0510	14. 22743	3.86059	0. 1954
9	0.842	BV	0.0674	24. 69962	5. 19719	0. 3392
10	0. 922	VV		9. 89864		
11	0. 995	VB			2. 59817	0. 1123
12	1. 065			40. 82806		0. 5607
13	1. 165	VV	0.0743	269. 88861	50. 55498	3. 7067
14	1. 273		0. 0713			
15	1. 335		0. 0327			3. 5421
16	1. 590		0. 0330	5. 70036	2. 66117	0. 0783
17	1. 707		0. 0340	9. 74874		0. 1339
18	1. 747			12. 59351		
19	1. 878			6. 66493		0. 0915
20	1. 971		0.0433	8. 07508		0. 1109
21	2. 128		0. 0929			0. 3803
22	2. 246			18. 88735		0. 2594
23	2. 419		0. 0320	5. 85228		0. 0804
24	2. 484		0. 0346	7. 20483		0. 0990
25	2. 615		0. 0335	6. 19339		0. 0851
26	2. 680		0. 0408	11. 87069		0. 1630
27	2. 762		0. 0416	11. 92441		
28	2. 840		0. 0524	14. 67276		
29	2. 896		0. 0410	16. 35444		0. 2246
30	2. 953		0. 0426	21. 34825		0. 2932
31	3. 022			8. 36187		
32	3. 127			13. 36076		0. 1835
33	3. 224		0. 0479	18. 36544		
34	3. 280		0. 0390	7. 09193	3. 06707	0. 0974
35	3. 371		0. 0547	20. 30087	6. 11231	0. 2788
36	3. 439		0. 0359	9. 99922	4. 17561	0. 1373
37	3. 526		0.0408	10. 97745	4. 15834	0. 1508
38	3. 576		0. 0364	6. 73621	2. 97342	0. 0925
39	3. 652		0.0405	11. 23929	4. 60642	0. 1544
40	3. 708		0. 0381	12. 42991	4. 52365	0. 1707
41	3. 809		0.0610	30. 37742	7. 22821	0. 4172
42	3. 909		0.0869	45. 31537	8. 15026	0. 6224
43	4. 076		0.0760	35. 09802	6. 47737	0. 4820
44	4. 135	VV	0. 0446	21. 37460	6. 81467	0. 2936

Sample Name: SEC-YM-ASMT2mgpml-in-SEC\_Buffer

\_\_\_\_\_

Inj Volume : 50.000 μl

Sequence File : C:  $\C = 32\1\DATA\SEC\SEC = 2025-07-14 = 10-28-41\SEC. S$ 

Method : C:\CHEM32\1\DATA\SEC\SEC 2025-07-14 10-28-41\HASMT.M (Sequence Method)

Last changed : 7/14/2025 9:35:10 AM by Dilip

Name	Val ue
	-

Peak	RetTi me	Туре	Width	Area	Hei ght	Area
#	[min]		[min]	[mAU*s]	[mAU]	%
					-	
45	4. 269	VV	0.0777	60. 33817	10. 71449	0.8287
46	4. 331	VB	0.0370	10. 54123	4. 54923	0. 1448
47	4.448	BB	0.0688	30. 81446	6. 32503	0. 4232
48	4. 614	BV	0.0591	28. 19898	7. 29949	0. 3873
49	4. 685	VV	0.0486	19. 70883	5. 95676	0. 2707
50	4. 753	VV	0.0429	11. 14372	4. 00701	0. 1531
51	4. 816	VB	0.0523	27. 09018	8. 25036	0. 3721
52	4. 948	BV	0.0432	15. 75295	4. 68597	0. 2164
53	5.000	VV	0.0438	18. 02845	5. 56773	0. 2476
54	5. 029	VB	0. 0288	7. 22438	3. 39965	0.0992
55	5. 127	BV	0.0412	10. 91973	4. 08187	0. 1500
56	5. 179	VB	0.0327	6. 87647	3. 00856	0.0944
57	5. 278	BB	0.0477	15. 98798	4. 27243	0. 2196
58	5. 391	BV	0.0401	43. 28365	15. 72160	0. 5945
59	5. 443	VV	0.0599	125. 55275	30. 56565	1. 7244
60	5. 534	VV	0.0790	291. 39319	52. 31982	4. 0021
61	5. 614	VV	0.0601	285. 48566	66. 48796	3. 9210
62	5. 669	VB	0. 0178	91. 57133	85. 82664	1. 2577
63	6. 009		0. 0316	7. 40525	3. 66458	0. 1017
64	6. 243			8. 78794		0. 1207
65	6. 342		0. 0327			0. 1142
66	6. 392			20. 95692		
67	6. 525			17. 09749		0. 2348
68	6. 608		0.0523			0. 1370
69	6. 696			5. 74944		0. 0790
70	6. 914		0. 0821			0. 4663
71	7. 028		0. 0543			0. 2608
72	7. 091			9. 16286		
73	7. 188			24. 87784		
74	7. 265			15. 67017		
75	7. 372		0.0602	11. 78058	2. 97469	0. 1618
76	7. 486		0. 0449	19. 66229	6. 21209	0. 2700
77	7. 539		0. 0317	6. 30628	3. 31825	0. 0866
78	7. 619		0.0430	17. 50568	5. 52420	0. 2404
79	7. 697		0.0679	27. 52548	5. 74622	0. 3780
80	7. 839		0. 0557	19. 73206	5. 52631	0. 2710
81	7. 926		0. 0577	20. 87179	5. 32925	0. 2867
84	8. 247	BV	0. 0393	5. 32222	1. 98527	0. 0731
82 83 84	8. 032 8. 102 8. 247	VV VB	0. 0470 0. 0531 0. 0393	10. 59276 10. 52190 5. 32222	3. 53434 2. 98492 1. 98527	0. 1455 0. 1445 0. 0731

Sample Name: SEC-YM-ASMT2mgpml-in-SEC\_Buffer

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Acq. Operator : Dilip Seq. Line : 1
Acq. Instrument : HPLC Location : P1-A-01
Injection Date : 7/14/2025 10:30:42 AM Inj : 1

Inj Volume : 50.000 μl

Sequence File : C:\Chem32\1\DATA\SEC\SEC 2025-07-14 10-28-41\SEC.S

Method : C:\CHEM32\1\DATA\SEC\SEC 2025-07-14 10-28-41\HASMT.M (Sequence Method)

Last changed : 7/14/2025 9:35:10 AM by Dilip

Name	Val ue

#	[min]	٠.	[mi n]	Area [mAU*s] 		Area %
85	8. 306		0. 0730	6. 12808	1. 39865	
86	8. 391		0. 0754		2. 33124	
87	8. 663		0.0540		3. 85597	0. 1908
88	8. 736	VV	0.0437	10. 26023	3. 77710	0. 1409
89	8.823	VB	0.0506	12. 13224	3. 66783	0. 1666
90	8. 976	BB	0.0933	53. 67800	7. 70011	0.7372
91	9. 205	VB	0.0340	6. 46479	3. 14441	0.0888
92	9. 283	BV	0.0518	24. 68494	7. 22842	0. 3390
93	9. 363	VB	0. 0791	41. 31438	6. 97940	0. 5674
94	9. 516	BV	0.0638	30. 55493	6. 87771	0. 4197
95	9. 658		0. 0584	29. 98220		0. 4118
96	9. 739		0. 0591	19. 22500		0. 2640
97	9.834		0. 0519	21. 45252	5. 97662	
98	9. 938		0. 0450	10. 75086	4. 04948	0. 1477
99	10. 016		0. 0548	15. 38436		0. 2113
100	10. 123		0. 0413	6. 72300	2. 50204	0. 0923
101	10. 252		0.0450	7. 32165	2. 71331	0. 1006
102	10. 398		0.0427	9. 70704		0. 1333
103	10. 441			7. 35694		0. 1010
104	10. 495		0.0440	13. 56298		
105 106	10. 543 10. 600		0. 0351 0. 0416	10. 79259	4. 33154 2. 88163	0. 1482
100	10. 800		0. 0416	7. 30582 5. 24723		0. 1003 0. 0721
107	10. 718		0. 0418	5. 42661	1. 42867	0. 0721
109	10. 898		0. 0033	13. 50915	4. 46200	0. 0745
110	11. 133		0. 0473	6. 96995	3. 23732	0. 1855
111	11. 155		0. 0551			
112	11. 391		0. 0568	20. 53518	5. 11390	
113	11. 538		0. 0345	8. 45360	3. 80811	
114	11. 564		0. 0488	14. 06518	4. 01950	0. 1932
115	11. 688		0. 0543	15. 28905	4. 21761	0. 2100
116	11. 845		0. 0587	14. 11427	3. 68764	0. 1939
117	11. 959		0.0693	16. 64004	3. 38816	0. 2285
118	12. 109	VB	0. 0855	14. 60498	2. 19737	0. 2006
119	12. 319	BB	0.0335	6. 89564	3. 41721	0. 0947
120	12. 542	BV	0.0326	5. 16453	2. 26683	0. 0709
121	12. 598	VV	0.0410	12. 67638	4. 22021	0. 1741
122	12. 658	VB	0.0425	13. 71573	4. 91878	0. 1884
123	12. 810	VB	0.0648	15. 48587	3. 07164	0. 2127
124	13. 010	BV	0. 0425	13. 34229	4. 79624	0. 1832

Sample Name: SEC-YM-ASMT2mgpml-in-SEC\_Buffer

\_\_\_\_\_

Acq. Operator : Dilip Seq. Line : 1
Acq. Instrument : HPLC Location : P1-A-01
Injection Date : 7/14/2025 10:30:42 AM Inj : 1

Inj Volume : 50.000 μl

Sequence File : C:\Chem32\1\DATA\SEC\SEC 2025-07-14 10-28-41\SEC.S

Method : C:\CHEM32\1\DATA\SEC\SEC 2025-07-14 10-28-41\HASMT.M (Sequence Method)

Last changed : 7/14/2025 9:35:10 AM by Dilip

Name	Val ue
	-

#	[min]	٠.	[mi n]	Area [mAU*s] 		Area %
125	13. 050		0. 0467	16. 62676	5. 28424	0. 2284
126	13. 115	VB	0.0603	31. 02961	6. 92240	0. 4262
127	13. 249	BB	0.0897	21. 12949	3. 09148	0. 2902
128	13. 490	VB	0.0438	9. 59685	3. 31332	0. 1318
129	13. 583	BV	0.0474	10. 93742	3. 82249	0. 1502
130	13.744	VB	0. 0819	23. 78115	3. 86117	0. 3266
131	13. 899	BV	0.0417	7. 36013	2. 89319	0. 1011
132	13. 966	VV	0.0424	8. 03929	3. 08537	0. 1104
133	14. 029	VB	0.0410	9. 99781	3. 76798	0. 1373
134	14. 237	VB	0.0450	10. 64403	3. 35882	0. 1462
135	14. 405	BV	0. 0401	8. 04183	3. 33296	0. 1104
136	14. 462	VB	0.0500	10. 45443	2. 76904	0. 1436
137	14. 575	BB	0. 1204	25. 69805	2. 78747	0. 3529
138	14. 794	BV	0.0501	11. 79284	3. 80781	0. 1620
139	14. 865		0.0535	7. 63809		0. 1049
140	15. 059		0.0508	7. 45471	2. 49880	0. 1024
141	15. 254	BV	0.0323	5. 81241	2. 57382	0. 0798
142	15. 305		0.0832	29. 21838	4. 41295	0. 4013
143	15. 578	BB	0.0505	9. 06593	2. 89415	0. 1245
144	15. 707		0.0661	9. 08394		0. 1248
145	15. 781		0. 0475	8. 70141	2. 86342	0. 1195
146	15. 843		0. 0418	7. 49897	2. 94019	0. 1030
147	15. 915		0. 0379		2. 38136	0. 0782
148	15. 997		0.0630	16. 07725	3. 29273	0. 2208
149	16. 085		0. 0461	12. 28654	3. 76719	0. 1687
150	16. 435		0. 0807	25. 75242	4. 37426	0. 3537
151	16. 623		0.0452	10. 42373	3. 66804	0. 1432
152	16. 713		0.0656	9. 57044	1. 93832	0. 1314
153	16. 836		0. 0511	8. 22624		0. 1130
154	16. 905		0. 0733	10. 46471	1. 76094	0. 1437
155	17. 014		0. 0585	6. 75118	1. 92482	0. 0927
156	17. 235		0.0600	9. 27643	2. 25422	0. 1274
157	17. 323		0. 0476	8. 55788	2. 80733	0. 1175
158	17. 415		0. 0375	6. 37304	2. 91624	0. 0875
159	17. 489		0. 0388	6. 89604	2. 60843	0. 0947
160	17. 552		0. 0392	7. 06044	2. 63858	0. 0970
161	18. 338		0. 2017	944. 74341	56. 31912	12. 9754
162	18. 406		0. 1067	499. 53333	57. 89400	6.8608
163	18. 538		0. 2144	941. 89526	54. 28767	12. 9363
164	19. 140	RR	0. 0518	6. 23548	1. 92463	0. 0856

Sample Name: SEC-YM-ASMT2mgpml-in-SEC\_Buffer

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Acq. Operator : Dilip Seq. Line : 1
Acq. Instrument : HPLC Location : P1-A-01
Injection Date : 7/14/2025 10:30:42 AM Inj : 1

Inj Volume : 50.000 μl

Sequence File : C:\Chem32\1\DATA\SEC\SEC 2025-07-14 10-28-41\SEC.S

Method : C:\CHEM32\1\DATA\SEC\SEC 2025-07-14 10-28-41\HASMT.M (Sequence Method)

Last changed : 7/14/2025 9:35:10 AM by Dilip

Name	Val ue
	-

Peak	RetTi me	Туре	Wi dth	Area	Hei ght	Area
#	[mi n]		[mi n]	[mAU*s]	[mAU]	%
165	19. 598	BV	0.0632	16. 03487	3. 79929	0. 2202
166	19. 710	VB	0.0615	12. 13859	2.86244	0. 1667
167	19. 856	BV	0.0666	14. 23128	2.83348	0. 1955
168	20. 011	VB	0.0611	16. 74761	3. 42222	0. 2300
169	20. 155	BV	0.0772	24. 93192	4. 60142	0. 3424
170	20. 264	VV	0.0529	12. 22982	3. 32221	0. 1680
171	20. 396	VB	0.0734	9. 81803	1. 80632	0. 1348
172	20. 568	BB	0.0530	8. 82542	2. 51392	0. 1212
173	20. 948	BB	0.0651	12. 37183	2. 71854	0. 1699
174	21. 096	BV	0.0431	6. 11319	2. 03350	0. 0840
175	21. 259		0. 0395	8. 94204	3. 53261	0. 1228
176	21. 426		0. 0578	18. 66344	4. 37163	0. 2563
177	21. 627		0. 0471	10. 81881	3. 22663	0. 1486
178	21. 728		0.0449	7. 06439	2. 50315	0. 0970
179	22. 061	BV	0.0929	15. 77184	2. 16774	0. 2166
180	22. 256	VV	0.0455	6. 79423	2. 23014	0. 0933
181	22. 417		0. 0376	6. 40914	2. 36695	0.0880
182	22. 742		0.0960	18. 49467	2. 45089	0. 2540
183	22. 891	BV	0. 0798	15. 32418	2. 49061	0. 2105
184	23. 092		0. 0460	7. 53803	2. 31676	0. 1035
185	23. 204		0.0643	13. 82226	3. 08054	0. 1898
186	23. 293		0.0504	11. 86573	3. 80021	0. 1630
187	23. 425		0. 0853	16. 60001	2. 64126	0. 2280
188	23. 567		0. 0455	11. 21093	3. 68856	0. 1540
189	23. 802		0. 0471	5. 11198	1. 69838	0. 0702
190	23. 881		0. 0593	12. 77862	2. 79690	0. 1755
191	24. 155		0.0659	12. 69682	2. 55661	0. 1744
192	24. 299		0. 0445	8. 40073	2. 68164	0. 1154
193	24. 484		0.0698	21. 18127	4. 12912	0. 2909
194	24. 625		0.0420	5. 41679	1. 97737	0. 0744
195	24. 728		0. 1341	21. 46149	1. 95467	0. 2948
196	25. 133		0.0499	6. 87929	1. 74826	0. 0945
197	25. 247		0.0432	7. 48529	2. 80079	0. 1028
198	25. 329		0.0504	5. 21825	1. 50625	0. 0717
199	25. 574		0.0554	7. 08368	2. 09613	0. 0973
200	25. 830		0.0410	6. 10489	2. 29981	0.0838
201	25. 987		0.0483	6. 19289	1. 88589	0.0851
202	26. 160		0.0732	11. 61646	2. 21513	0. 1595
203	26. 394		0.0535	7. 52631	2. 11410	0. 1034
204	26. 519	RA	0. 0884	13. 60835	2. 13535	0. 1869

Sample Name: SEC-YM-ASMT2mgpml-in-SEC\_Buffer

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Acq. Operator : Dilip Seq. Line : 1
Acq. Instrument : HPLC Location : P1-A-01
Injection Date : 7/14/2025 10:30:42 AM Inj : 1

Inj Volume : 50.000 μl

Sequence File : C:\Chem32\1\DATA\SEC\SEC 2025-07-14 10-28-41\SEC.S

Last changed : 7/14/2025 9:35:10 AM by Dilip

Sample-related custom fields:

Name	Val ue
=======================================	

Peak	RetTime	Type	Wi dth	Area	Hei ght	Area
#	[min]		[mi n]	[mAU*s]	[mAU]	%
		-				
				10. 60412		
206	26. 841			9. 08883		0. 1248
207	27. 015			11. 84942		
208	27. 151		0. 0475	6. 85593		0.0942
209	27. 367		0.0462	5. 46400		0. 0750
210	27. 420	VB	0.0508	5. 82899	1. 75228	0.0801
211	27. 539		0. 1012	20. 34048		0. 2794
212	27. 995	BV	0.0638	6. 46732	1. 45530	0.0888
213	28. 145	VB	0.0606	11. 46647	3. 13704	0. 1575
214	28. 293	VB	0.0458	5. 76961	1. 69320	0.0792
215	28. 414	BV	0.0485	9. 12850	2. 91915	0. 1254
216	28. 495	VB	0. 0875	12. 84337	1. 98387	0. 1764
217	28. 871	BV	0.0649	10. 83175	2. 14652	0. 1488
218	28. 967	VB	0.0681	10. 92665	2. 27424	0. 1501
219	29. 139	VV	0.0467	10. 12488	3. 05325	0. 1391
220	29. 229	VV	0.0563	12. 13974	3. 05838	0. 1667
221	29. 329	VB	0.0945	22. 63968	2. 98311	0. 3109
222	29. 815	BV	0.0633	8. 88985	1. 81127	0. 1221
223	30.063	VV	0.0512	12. 47595	3. 71222	0. 1713
224	30. 137	VB	0.0539	7. 10853	1. 72971	0. 0976
225	30. 272	BB	0.0529	8. 43006	2. 09572	0. 1158
226	30.842	BV	0.0455	7. 04664	2. 19129	0.0968
227	30. 913	VB	0.0480	11. 09146	3. 23311	0. 1523
228	31.045	BB	0.0650	8. 71541	1. 78256	0. 1197
229	31. 167	BV	0.0564	8. 35118	1. 93134	0. 1147
230	31. 252	VV	0.0408	5. 66421	2. 01459	0. 0778
231	31. 309	VV	0. 0365	5. 14891	2. 10683	0.0707
232	31. 573	VB	0.0400	5. 07762	1. 84995	0.0697
233	31. 729	VB	0.0565	9. 89003	2. 59067	0. 1358
234	31. 905	VB	0.0546	6. 26307	1. 79908	0.0860

Total s: 7281. 02377 1499. 21841

Data File C:\CHEM32\1\DATA\SEC\SEC 2025-07-14 10-28-41\20250714ASMT-YM-INSECBUFFER-50UL.D Sample Name: SEC-YM-ASMT2mgpml-in-SEC\_Buffer \_\_\_\_\_\_ Acq. Operator : Dilip Seq. Line: 1 Acq. Instrument : HPLC Location: P1-A-01 Injection Date : 7/14/2025 10:30:42 AM Inj : 1 Inj Volume : 50.000 μl Sequence File : C:\Chem32\1\DATA\SEC\SEC 2025-07-14 10-28-41\SEC.S Method : C:\CHEM32\1\DATA\SEC\SEC 2025-07-14 10-28-41\HASMT.M (Sequence Method) Last changed : 7/14/2025 9:35:10 AM by Dilip Sample-related custom fields: Name |Val ue \_\_\_\_\_| \_\_\_\_\_\_ Signal 4: DAD1 D, Sig=230, 4 Ref=off Peak RetTime Type Width Area Hei ght Area # [min] [min] [mAU\*s] [mAU] % ----|------|-----|------| 1 5. 669 BB 0. 1174 8. 17847 1. 00016 0. 0223 2 17.017 BV 0.1201 10.81421 1.14546 0.0295 3 18.440 VV 0.7851 3.64393e4 686.67761 99.4565 4 25.061 BB 0.4006 38.11655 1.14446 0.1040 

 5
 26. 168 VB
 0. 3587
 92. 07061
 3. 17175
 0. 2513

 6
 28. 693 BV
 0. 1605
 33. 00629
 2. 52504
 0. 0901

 7 28.855 VV 0.1430 16.94953 1.50981 0.0463 3.66385e4 697.17429 Totals: \_\_\_\_\_\_ Summed Peaks Report \_\_\_\_\_

Signal 1: DAD1 A, Sig=280, 4 Ref=off Signal 2: DAD1 B, Sig=260, 4 Ref=off Signal 3: DAD1 C, Sig=215, 8 Ref=360, 100 Signal 4: DAD1 D, Sig=230, 4 Ref=off

\_\_\_\_\_\_

# Final Summed Peaks Report

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Signal 1: DAD1 A, Sig=280, 4 Ref=off Signal 2: DAD1 B, Sig=260, 4 Ref=off Signal 3: DAD1 C, Sig=215, 8 Ref=360, 100 Signal 4: DAD1 D, Sig=230, 4 Ref=off

Compound-related custom fields:

\*\*\* End of Report \*\*\*