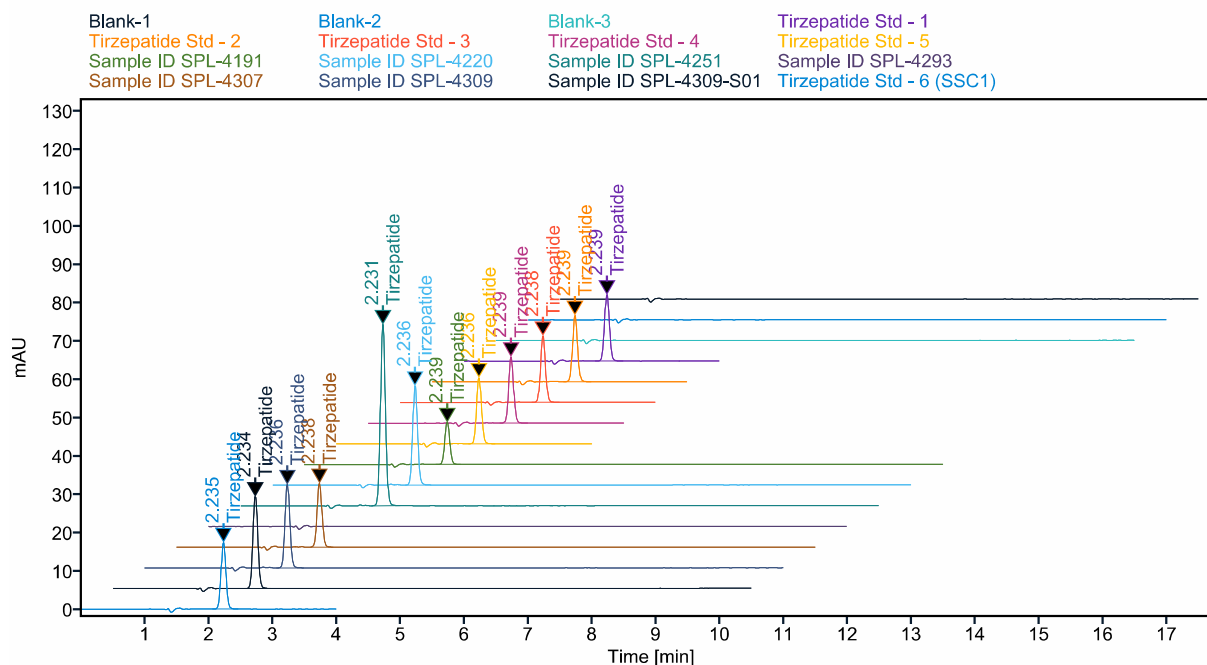


TrustPulse
ANALYTICS

Agilent Technologies

Sequence Acquired Date 2026-06-23 23:07:59-04:00



Sample Name	Name	RT	Area	Multiplier	Amount	Unit	UV Match Factor	Peak Purity
Tirzepatide Std - 1	Tirzepatide	2.239	94.6	1;1;1;1;1	9.17	%	1000	1000
Tirzepatide Std - 2	Tirzepatide	2.239	94.6	1;1;1;1;1	9.17	%	1000	1000
Tirzepatide Std - 3	Tirzepatide	2.238	94.5	1;1;1;1;1	9.16	%	1000	1000
Tirzepatide Std - 4	Tirzepatide	2.239	94.6	1;1;1;1;1	9.16	%	1000	1000
Tirzepatide Std - 5	Tirzepatide	2.236	94.3	1;1;1;1;1	9.14	%	1000	1000
Sample ID SPL-4191	Tirzepatide	2.239	59.8	13.33333;1;1;1;1	77.31	%	1000	1000
Sample ID SPL-4220	Tirzepatide	2.236	139.8	8.33333;1;1;1;1	112.90	%	999	999
Sample ID SPL-4251	Tirzepatide	2.231	257.8	5;1;1;1;1	124.93	%	984	991
Sample ID SPL-4307	Tirzepatide	2.238	89.9	8.33333;1;1;1;1	72.60	%	1000	1000
Sample ID SPL-4309	Tirzepatide	2.236	118.2	8.33333;1;1;1;1	95.41	%	1000	1000
Sample ID SPL-4309-S01	Tirzepatide	2.234	129.1	8.33333;1;1;1;1	104.22	%	1000	999

Sample Potency and ID Report

Sample Name	Name	RT	Area	Multiplier	Amount	Unit	UV Match Factor	Peak Purity
Tirzepatide Std - 6 (SSC1)	Tirzepatide	2.235	94.5	1;1;1;1;1	9.16	%	1000	1000

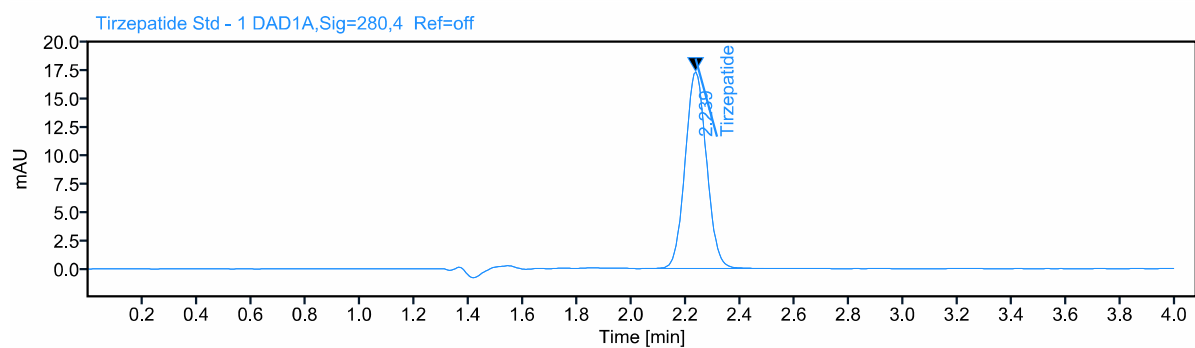
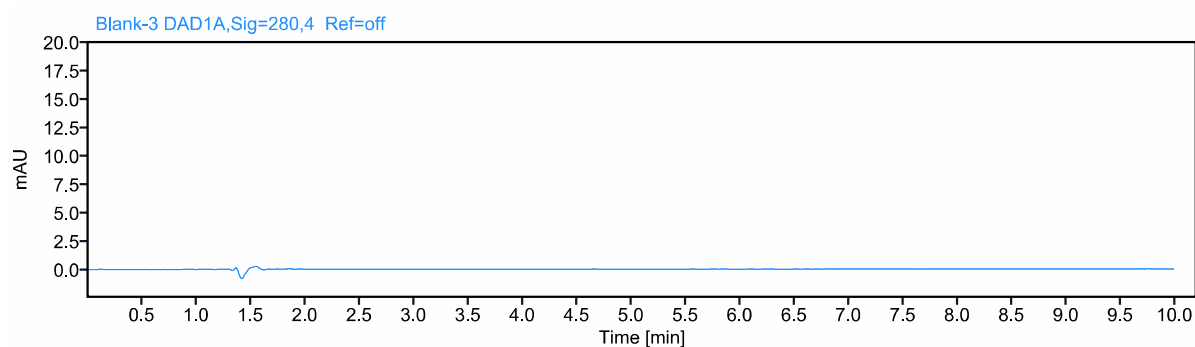
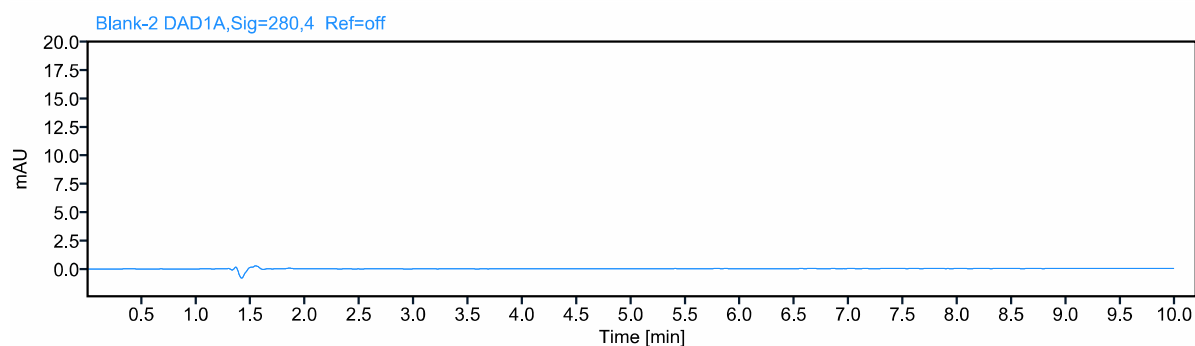
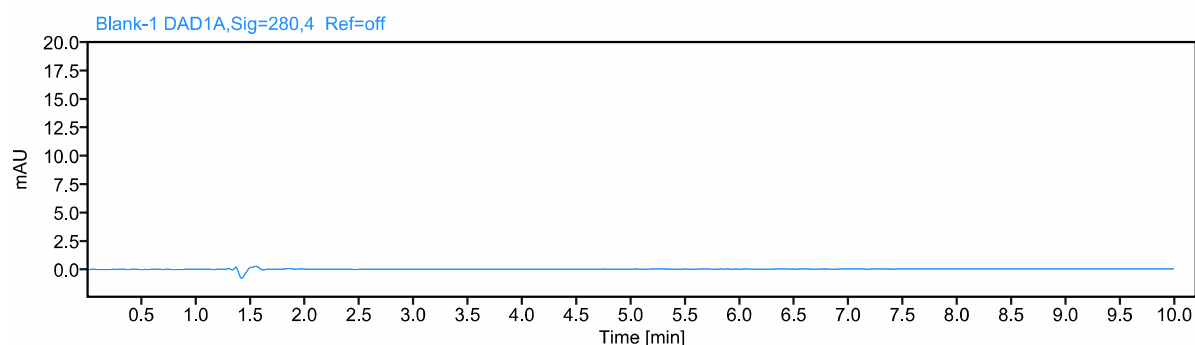
Purity Results

Sample Name	Name	RT	Area	Peak Area Percent
Tirzepatide Std - 1	Tirzepatide	2.239	94.6	100.000
Tirzepatide Std - 2	Tirzepatide	2.239	94.6	100.000
Tirzepatide Std - 3	Tirzepatide	2.238	94.5	100.000
Tirzepatide Std - 4	Tirzepatide	2.239	94.6	100.000
Tirzepatide Std - 5	Tirzepatide	2.236	94.3	100.000
Sample ID SPL-4191		1.856	0.2	0.391
Sample ID SPL-4191		1.960	0.1	0.126
Sample ID SPL-4191	Tirzepatide	2.239	59.8	99.482
Sample ID SPL-4220		1.857	0.6	0.427
Sample ID SPL-4220		1.962	0.3	0.211
Sample ID SPL-4220	Tirzepatide	2.236	139.8	99.363
Sample ID SPL-4251		1.877	0.6	0.222
Sample ID SPL-4251		1.960	0.2	0.078
Sample ID SPL-4251	Tirzepatide	2.231	257.8	99.699
Sample ID SPL-4307		1.860	0.3	0.278
Sample ID SPL-4307		1.962	0.4	0.408
Sample ID SPL-4307	Tirzepatide	2.238	89.9	99.315
Sample ID SPL-4309		1.859	0.5	0.451
Sample ID SPL-4309		1.959	0.3	0.226
Sample ID SPL-4309	Tirzepatide	2.236	118.2	99.323
Sample ID SPL-4309-S01		1.868	0.1	0.047
Sample ID SPL-4309-S01		1.956	0.0	0.038
Sample ID SPL-4309-S01	Tirzepatide	2.234	129.1	99.915

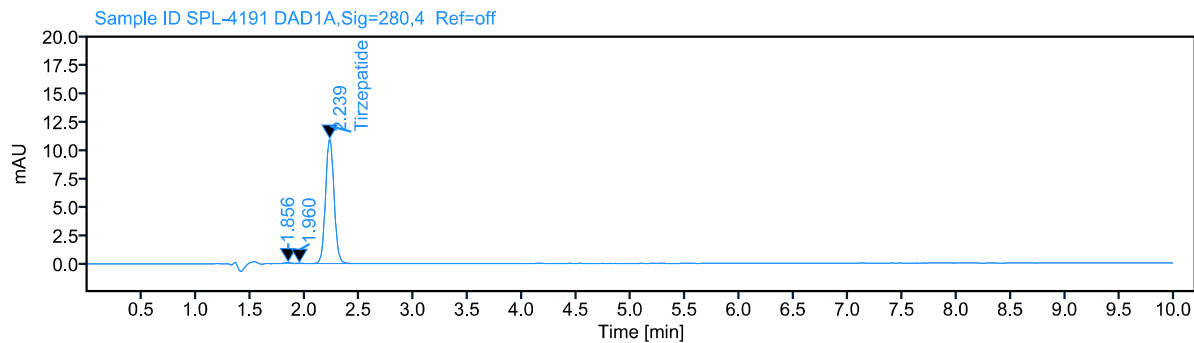
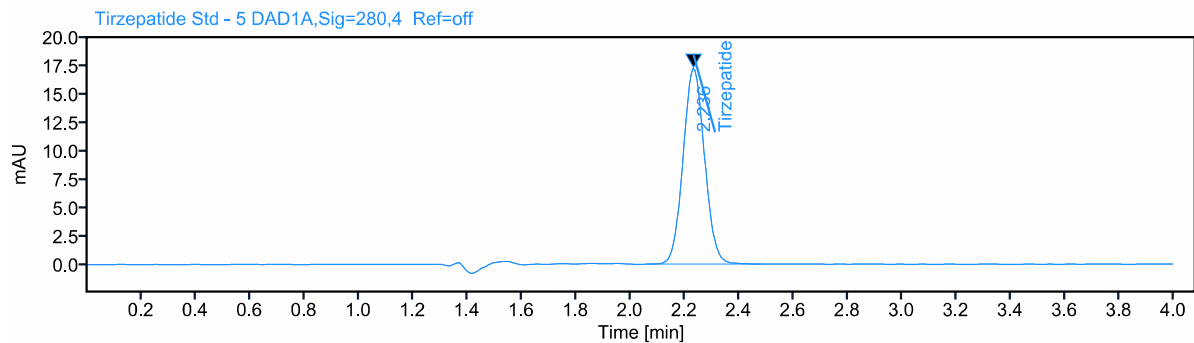
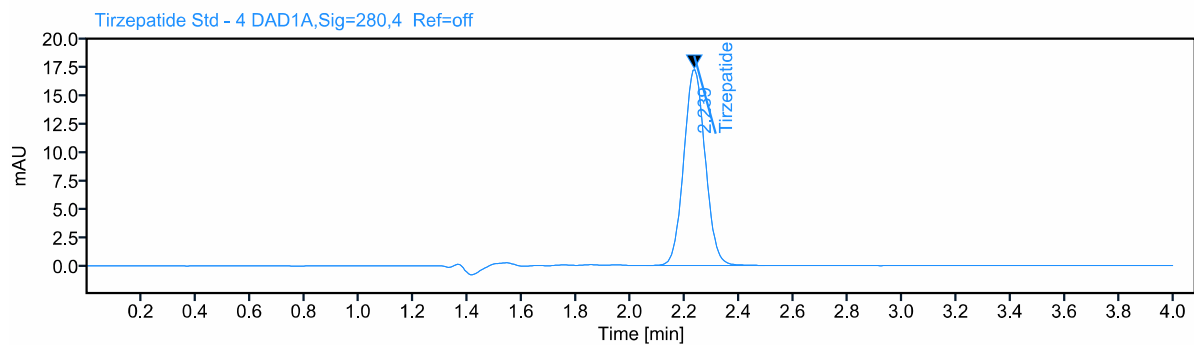
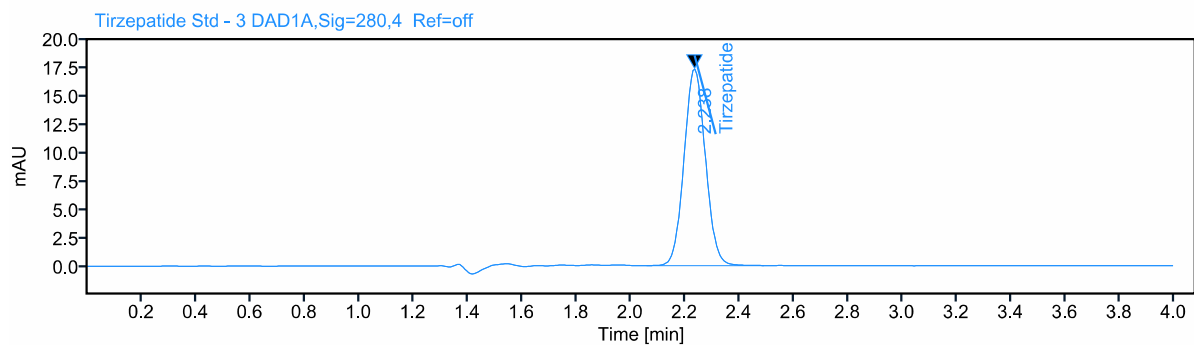
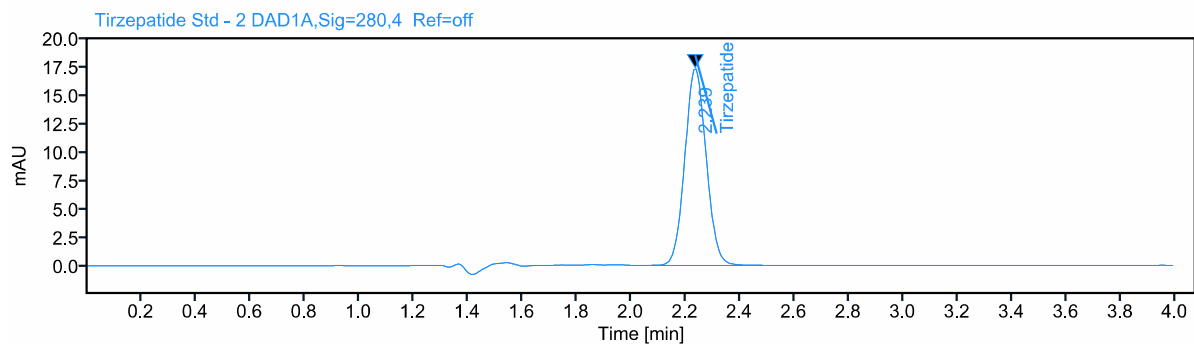
Sample Potency and ID Report

Sample Name	Name	RT	Area	Peak Area Percent
Tirzepatide Std - 6 (SSC1)	Tirzepatide	2.235	94.5	100.000

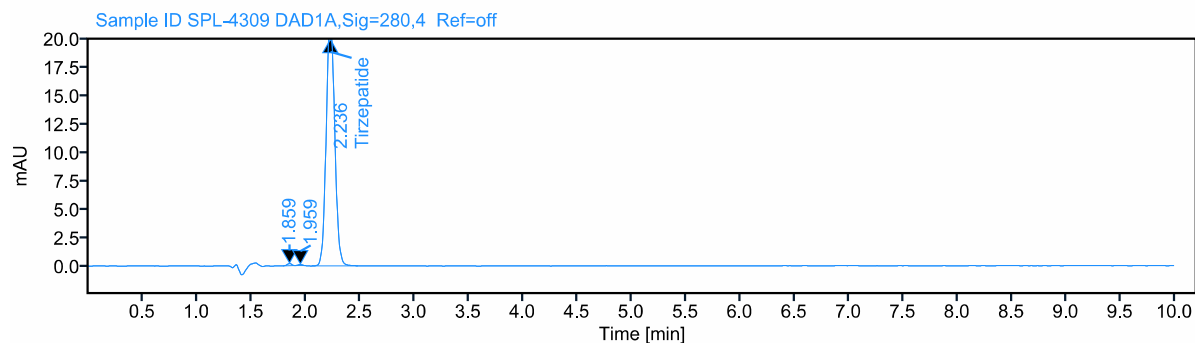
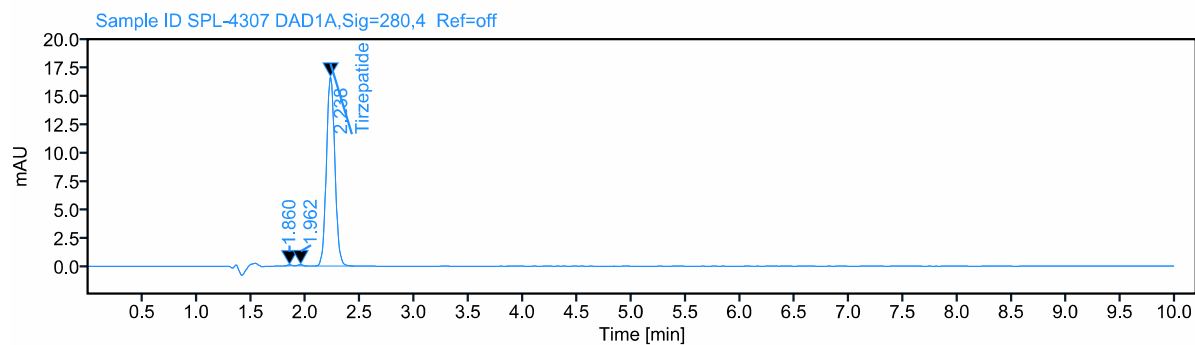
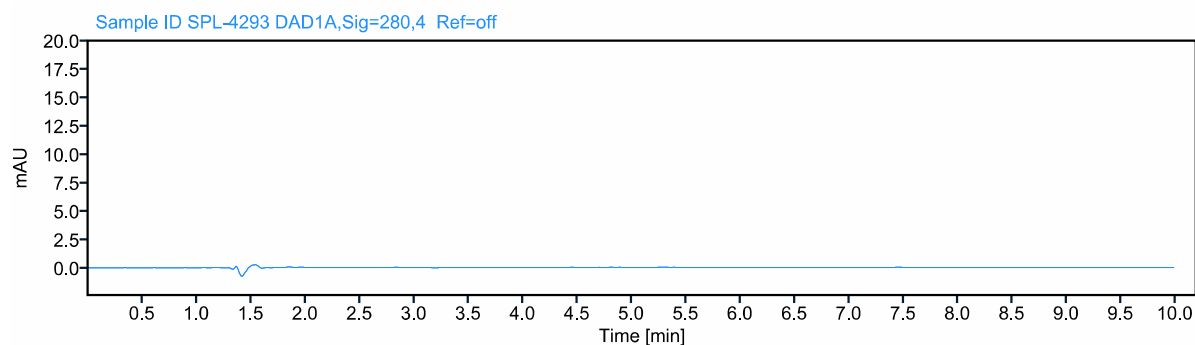
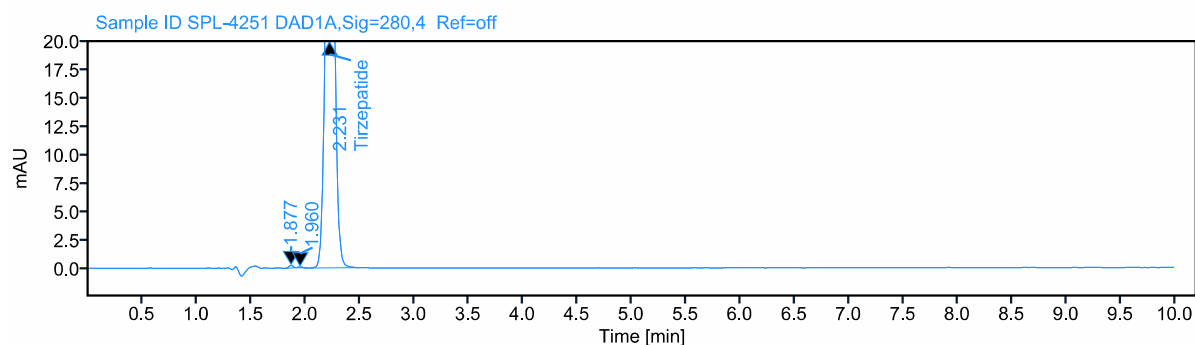
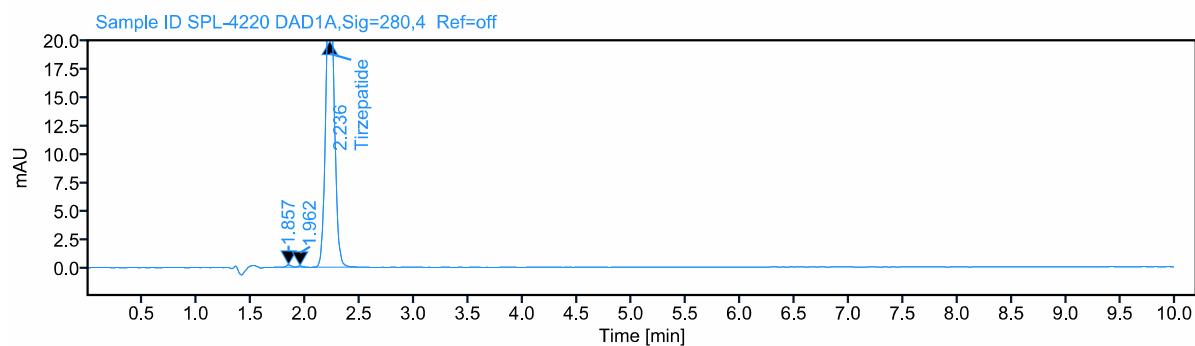
Individual Chromatograms



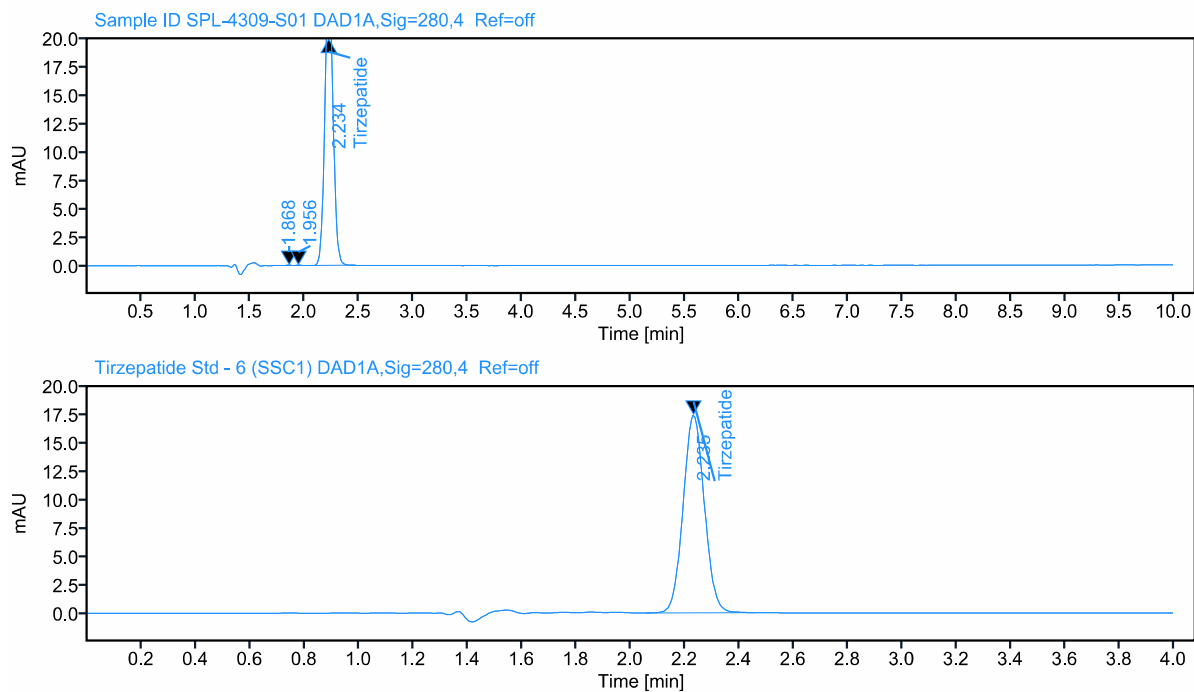
Sample Potency and ID Report



Sample Potency and ID Report



Sample Potency and ID Report



Processing Method Parameters

Name Standard Factor (%)

Tirzepatide

Void Volume (min): 1.587

Injection Volume (uL) 10

9.159200

9.159200

9.159200

9.159200

9.159200

Injection Sequence

Sample Name	Vial #	Multiplier	Instrument Method	Instrument Name
Blank-1	91	1.00000	1001_01_LinesBandD_10min_Locked.amx	Remus

Sample Potency and ID Report

Sample Name	Vial #	Multiplier	Instrument Method	Instrument Name
Blank-2	91	1.00000	1001_01_LinesBandD_10min_Locked.amx	Remus
Blank-3	91	1.00000	1001_01_LinesBandD_10min_Locked.amx	Remus
Tirzepatide Std - 1	1	1.00000	1001_01_LinesBandD_Locked.amx	Remus
Tirzepatide Std - 2	1	1.00000	1001_01_LinesBandD_Locked.amx	Remus
Tirzepatide Std - 3	1	1.00000	1001_01_LinesBandD_Locked.amx	Remus
Tirzepatide Std - 4	1	1.00000	1001_01_LinesBandD_Locked.amx	Remus
Tirzepatide Std - 5	1	1.00000	1001_01_LinesBandD_Locked.amx	Remus
Sample ID SPL-4191	2	13.33333	1001_01_LinesBandD_10min_Locked.amx	Remus
Sample ID SPL-4220	3	8.33333	1001_01_LinesBandD_10min_Locked.amx	Remus
Sample ID SPL-4251	4	5.00000	1001_01_LinesBandD_10min_Locked.amx	Remus
Sample ID SPL-4293	5	8.33333	1001_01_LinesBandD_10min_Locked.amx	Remus
Sample ID SPL-4307	6	8.33333	1001_01_LinesBandD_10min_Locked.amx	Remus
Sample ID SPL-4309	7	8.33333	1001_01_LinesBandD_10min_Locked.amx	Remus
Sample ID SPL-4309-S01	8	8.33333	1001_01_LinesBandD_10min_Locked.amx	Remus
Tirzepatide Std - 6 (SSC1)	1	1.00000	1001_01_LinesBandD_Locked.amx	Remus

UV Spectra

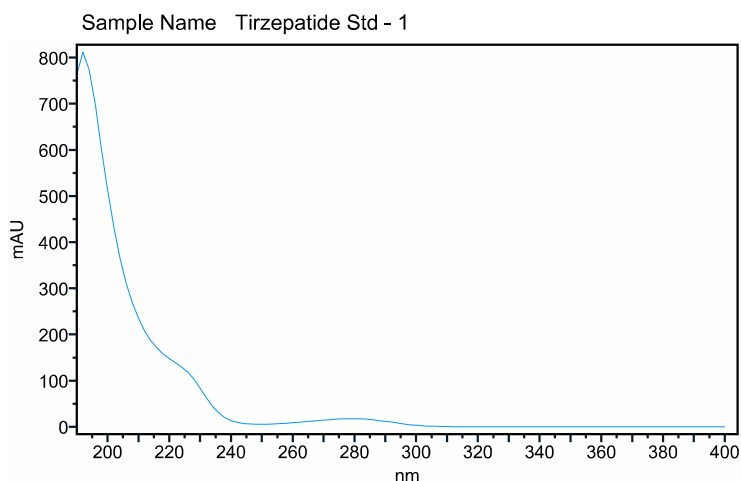
UV Match Spectra

RT:

2.239

Compound Name:

Tirzepatide



Compound Spectra Confirm Result Confirmed

Sample Potency and ID Report

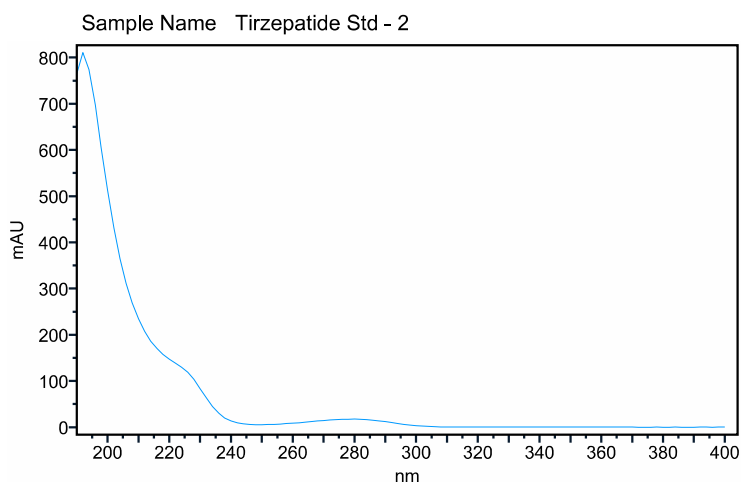
UV Match Spectra

RT:

2.239

Compound Name:

Tirzepatide



Compound Spectra Confirm Result Confirmed

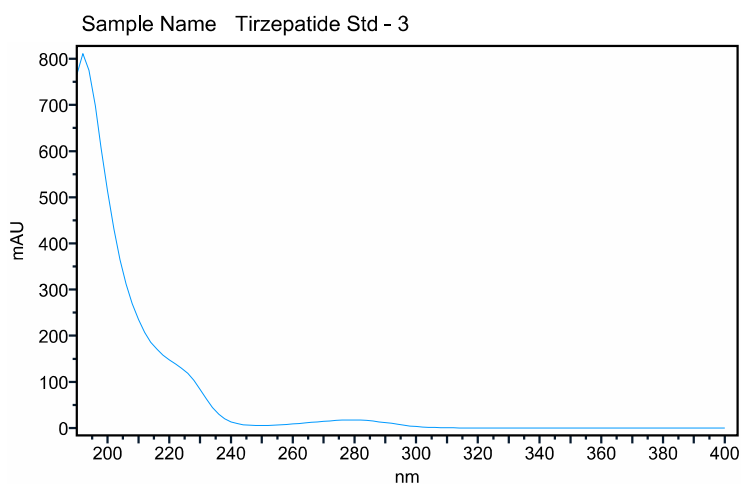
UV Match Spectra

RT:

2.238

Compound Name:

Tirzepatide



Compound Spectra Confirm Result Confirmed

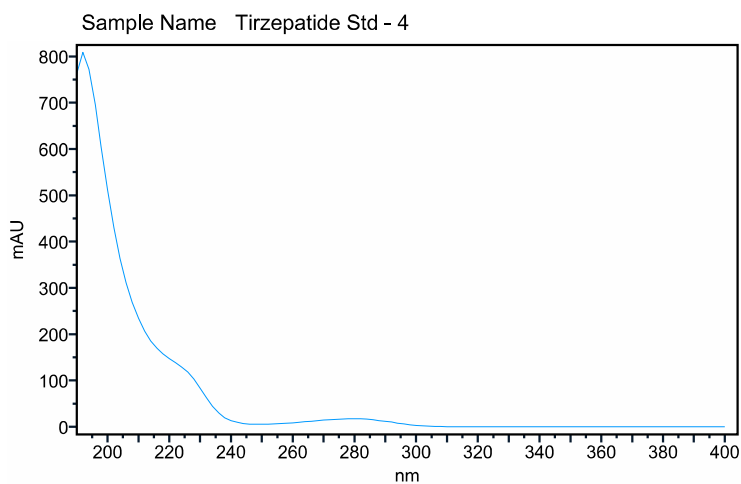
UV Match Spectra

RT:

2.239

Compound Name:

Tirzepatide



Compound Spectra Confirm Result Confirmed

Sample Potency and ID Report

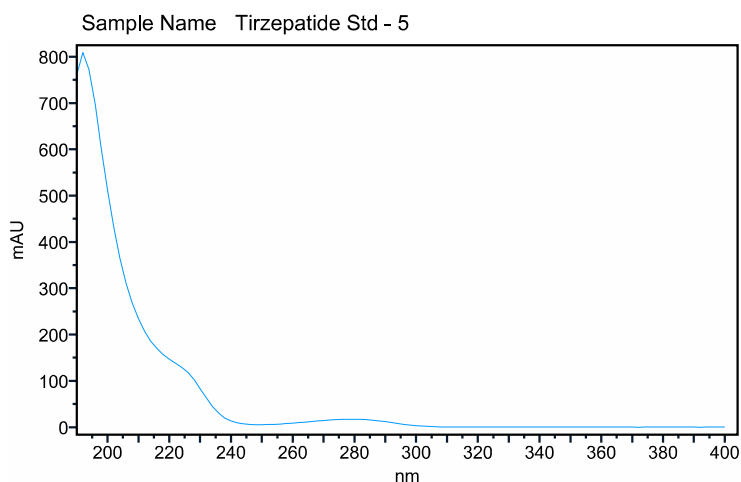
UV Match Spectra

RT:

2.236

Compound Name:

Tirzepatide



Compound Spectra Confirm Result Confirmed

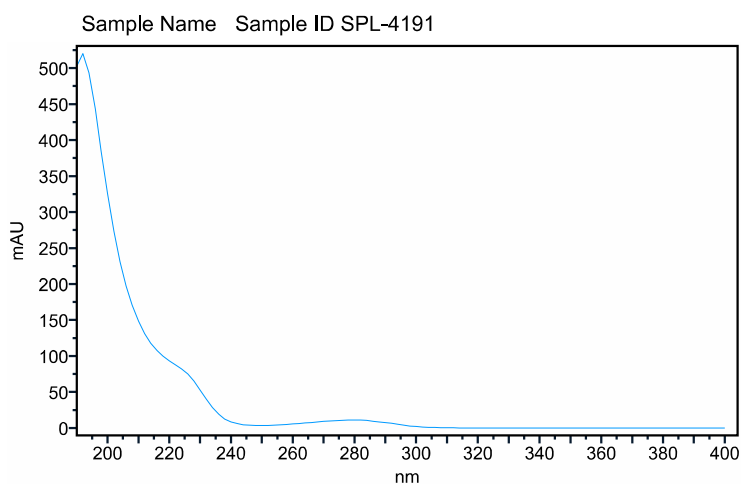
UV Match Spectra

RT:

2.239

Compound Name:

Tirzepatide



Compound Spectra Confirm Result Confirmed

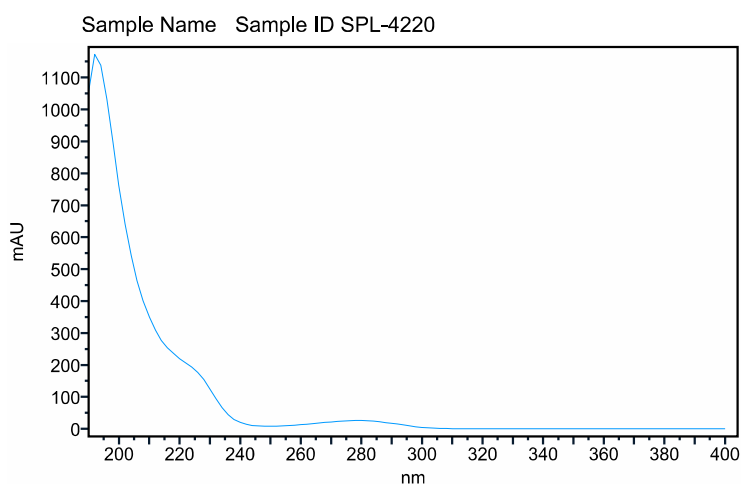
UV Match Spectra

RT:

2.236

Compound Name:

Tirzepatide



Compound Spectra Confirm Result Confirmed

Sample Potency and ID Report

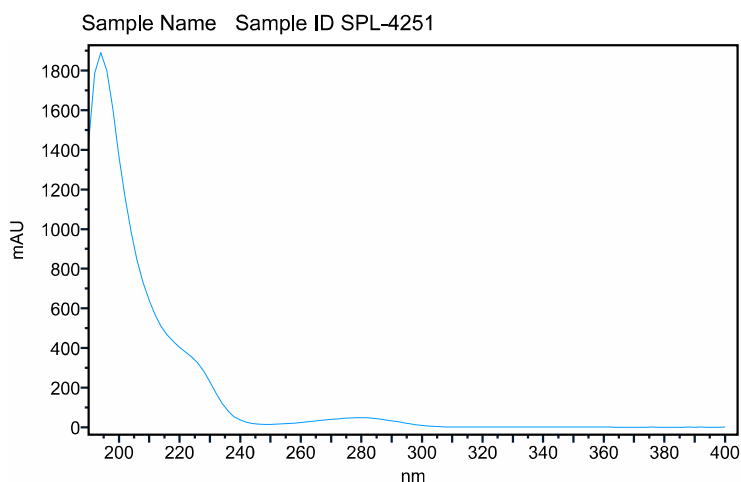
UV Match Spectra

RT:

2.231

Compound Name:

Tirzepatide



Compound Spectra Confirm Result Confirmed

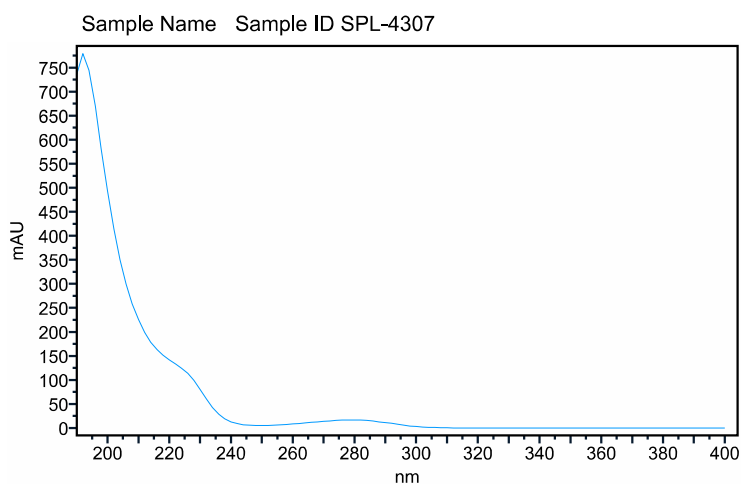
UV Match Spectra

RT:

2.238

Compound Name:

Tirzepatide



Compound Spectra Confirm Result Confirmed

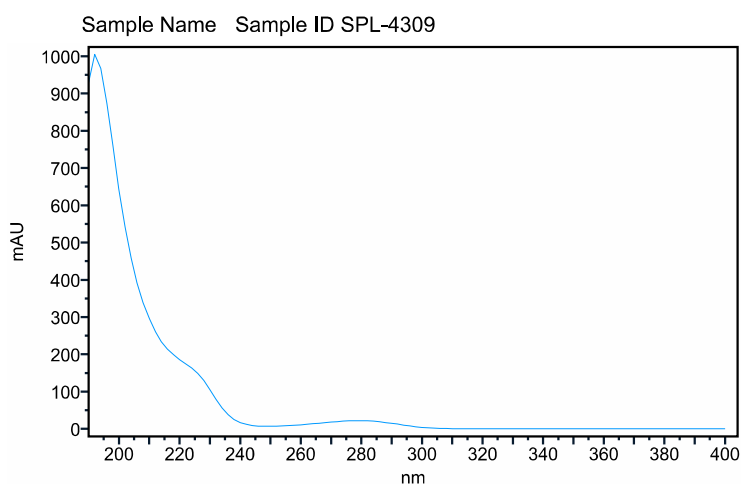
UV Match Spectra

RT:

2.236

Compound Name:

Tirzepatide



Compound Spectra Confirm Result Confirmed

Sample Potency and ID Report

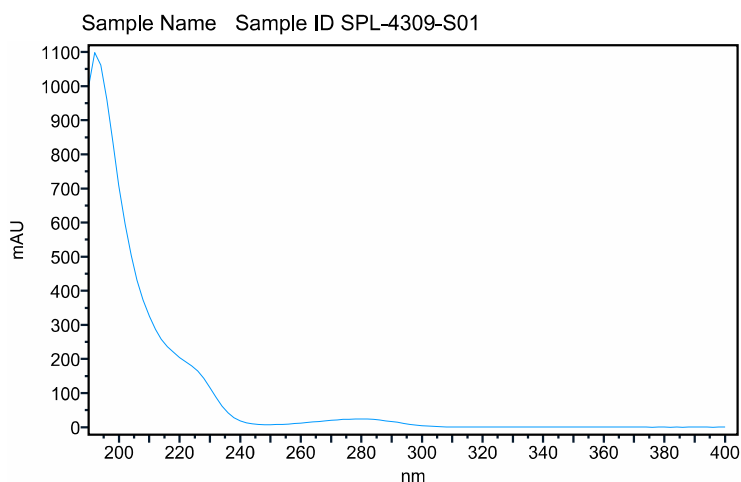
UV Match Spectra

RT:

2.234

Compound Name:

Tirzepatide



Compound Spectra Confirm Result Confirmed

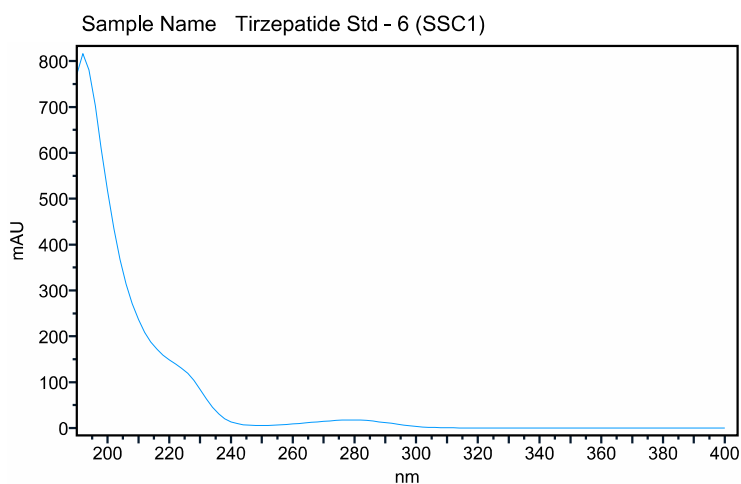
UV Match Spectra

RT:

2.235

Compound Name:

Tirzepatide



Compound Spectra Confirm Result Confirmed