

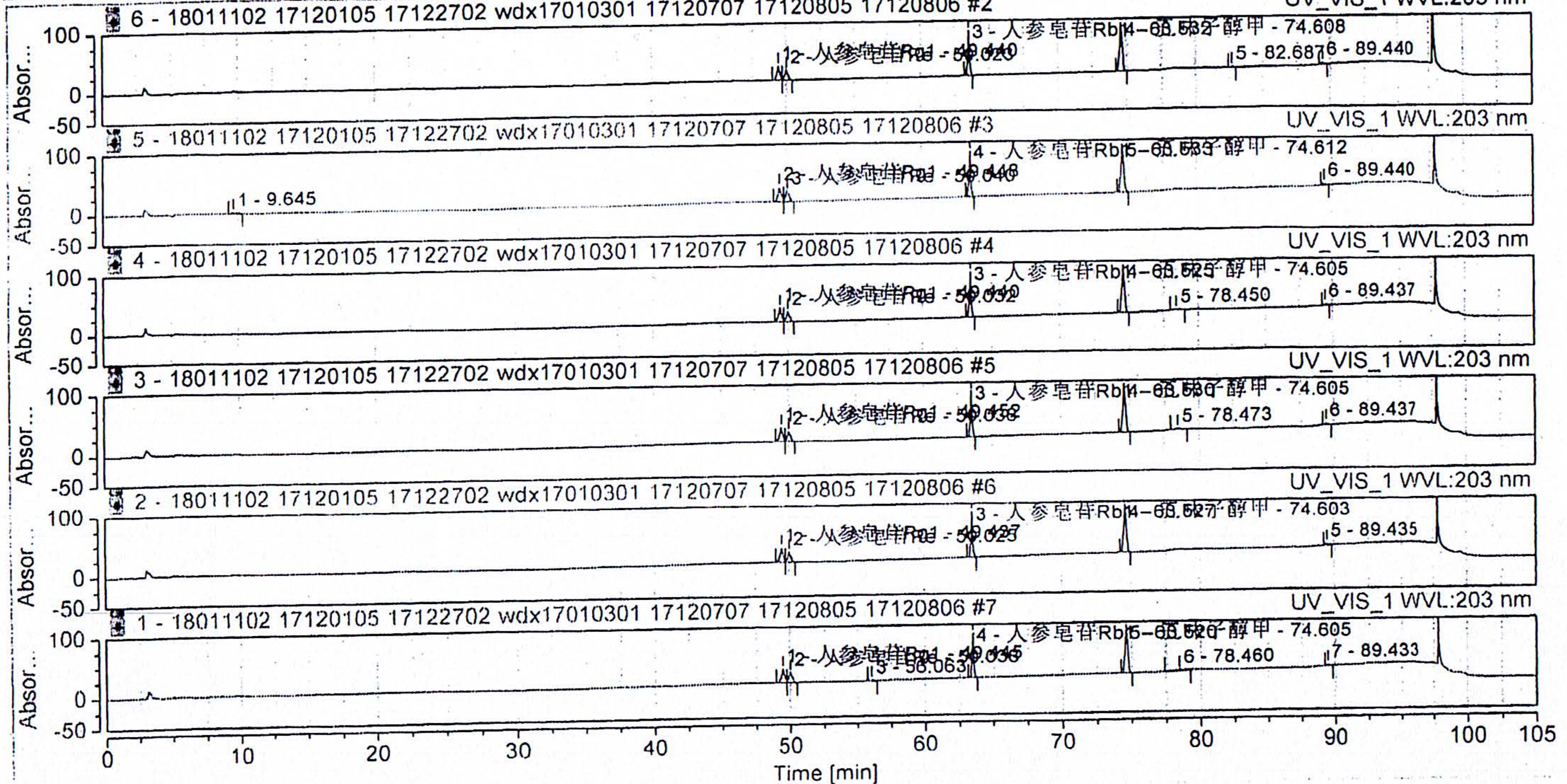
Chromatogram and Results

Injection Details

Injection Name:	人参皂苷Rg1 Re Rb1 五味子醇甲	Run Time (min):	105.00
Vial Number:	RA1	Injection Volume:	10.00
Injection Type:	Calibration Standard	Channel:	UV_VIS_1
Calibration Level:	1	Wavelength:	n.a.
Instrument Method:	生脉注射液	Operator:	wwl
Processing Method:	生脉注射液	Dilution Factor:	1.0000
Injection Date/Time:	12/01/18 13:44	Sample Weight:	1.0000

chrom://cm7server/CM7SQLDV/yc/SS-ZS-275/2018/生脉注射液/18011102 17120105 17122702 wdx17010301 17120707 17120805 17120806.seq/961.smp/UV_VIS_1.channel/L

Chromatogram



No.	Injection Name	Ret. Time min UV_VIS_1 人参皂苷Rg1	Area mAU*min UV_VIS_1 人参皂苷Rg1	Amount UV_VIS_1 人参皂苷Rg1	Position	Resolution (EP) UV_VIS_1 人参皂苷Rg1	Plates (EP) UV_VIS_1 人参皂苷Rg1
2	人参皂苷Rg1 Re Rb1 五味子醇甲	49.440	5.7898	0.0895	RA1	1.39	237358
3	人参皂苷Rg1 Re Rb1 五味子醇甲	49.448	5.8094	0.0895	RA1	1.41	238704
4	人参皂苷Rg1 Re Rb1 五味子醇甲	49.440	5.7980	0.0895	RA1	1.41	242014
5	人参皂苷Rg1 Re Rb1 五味子醇甲	49.452	5.8043	0.0895	RA2	1.42	242348
6	人参皂苷Rg1 Re Rb1 五味子醇甲	49.437	5.8165	0.0895	RA2	1.40	241822
7	人参皂苷Rg1 Re Rb1 五味子醇甲	49.445	5.8249	0.0895	RA2	1.42	242269

No.	Injection Name	Ret. Time min UV_VIS_1 人参皂苷Rg1	Inject Time	Asymmetry (EP) UV_VIS_1 人参皂苷Rg1	校正因子 UV_VIS_1 人参皂苷Rg1	Rel.Std.Dev. (6) %
2	人参皂苷Rg1 Re Rb1 五味子醇甲	49.440	2018/01/12 13:44:04	1.02	0.01546305	
3	人参皂苷Rg1 Re Rb1 五味子醇甲	49.448	2018/01/12 15:30:19	1.02	0.01541080	
4	人参皂苷Rg1 Re Rb1 五味子醇甲	49.440	2018/01/12 17:16:33	1.01	0.01544131	
5	人参皂苷Rg1 Re Rb1 五味子醇甲	49.452	2018/01/12 19:02:48	1.02	0.01542448	
6	人参皂苷Rg1 Re Rb1 五味子醇甲	49.437	2018/01/12 20:49:03	1.01	0.01539214	
7	人参皂苷Rg1 Re Rb1 五味子醇甲	49.445	2018/01/12 22:35:18	1.02	0.01536980	0.22

No.	Injection Name	Ret. Time min UV_VIS_1	Area mAU*min UV_VIS_1	Amount UV_VIS_1	Position	Resolution (EP) UV_VIS_1	Plates (EP) UV_VIS_1

		人参皂苷Re	人参皂苷Re	人参皂苷Re		人参皂苷Re	人参皂苷Re
2	人参皂苷Rg1 Re Rb1 五味子醇甲	50.023	4.3668	0.0814	RA1	43.76	211440
3	人参皂苷Rg1 Re Rb1 五味子醇甲	50.040	4.4145	0.0814	RA1	43.53	208946
4	人参皂苷Rg1 Re Rb1 五味子醇甲	50.032	4.4048	0.0814	RA1	43.47	206406
5	人参皂苷Rg1 Re Rb1 五味子醇甲	50.038	4.4261	0.0817	RA2	44.19	217348
6	人参皂苷Rg1 Re Rb1 五味子醇甲	50.025	4.4334	0.0817	RA2	43.65	207288
7	人参皂苷Rg1 Re Rb1 五味子醇甲	50.038	4.4366	0.0817	RA2	12.68	208195

No.	Injection Name	Ret. Time min UV_VIS_1 人参皂苷Re	Inject Time	Asymmetry (EP) UV_VIS_1 人参皂苷Re	校正因子 UV_VIS_1 人参皂苷Re	Rel.Std.Dev. (1) %
2	人参皂苷Rg1 Re Rb1 五味子醇甲	50.023	2018/01/12 13:44:04	n.a.	0.01863558	
3	人参皂苷Rg1 Re Rb1 五味子醇甲	50.040	2018/01/12 15:30:19	n.a.	0.01843442	
4	人参皂苷Rg1 Re Rb1 五味子醇甲	50.032	2018/01/12 17:16:33	n.a.	0.01847483	
5	人参皂苷Rg1 Re Rb1 五味子醇甲	50.038	2018/01/12 19:02:48	n.a.	0.01844750	
6	人参皂苷Rg1 Re Rb1 五味子醇甲	50.025	2018/01/12 20:49:03	n.a.	0.01841702	
7	人参皂苷Rg1 Re Rb1 五味子醇甲	50.038	2018/01/12 22:35:18	n.a.	0.01840364	0.46

No.	Injection Name	Ret. Time min UV_VIS_1 人参皂苷Rb1	Area mAU*min UV_VIS_1 人参皂苷Rb1	Amount UV_VIS_1 人参皂苷Rb1	Position	Resolution (EP) UV_VIS_1 人参皂苷Rb1	Plates (EP) UV_VIS_1 人参皂苷Rb1
2	人参皂苷Rg1 Re Rb1 五味子醇甲	63.532	8.6088	0.1871	RA1	44.34	1909065
3	人参皂苷Rg1 Re Rb1 五味子醇甲	63.533	8.7326	0.1871	RA1	44.32	1914493
4	人参皂苷Rg1 Re Rb1 五味子醇甲	63.525	8.7366	0.1871	RA1	44.84	1950067
5	人参皂苷Rg1 Re Rb1 五味子醇甲	63.530	8.7712	0.1865	RA2	44.87	1931263
6	人参皂苷Rg1 Re Rb1 五味子醇甲	63.527	8.7843	0.1865	RA2	45.14	1974865
7	人参皂苷Rg1 Re Rb1 五味子醇甲	63.520	8.7952	0.1865	RA2	44.92	1911450

No.	Injection Name	Ret. Time min UV_VIS_1 人参皂苷Rb1	Inject Time	Asymmetry (EP) UV_VIS_1 人参皂苷Rb1	校正因子 UV_VIS_1 人参皂苷Rb1	Rel.Std.Dev. (1) %
2	人参皂苷Rg1 Re Rb1 五味子醇甲	63.532	2018/01/12 13:44:04	0.95	0.02173179007	
3	人参皂苷Rg1 Re Rb1 五味子醇甲	63.533	2018/01/12 15:30:19	0.95	0.0214236381	
4	人参皂苷Rg1 Re Rb1 五味子醇甲	63.525	2018/01/12 17:16:33	0.95	0.02141378099	
5	人参皂苷Rg1 Re Rb1 五味子醇甲	63.530	2018/01/12 19:02:48	0.95	0.02126430353	
6	人参皂苷Rg1 Re Rb1 五味子醇甲	63.527	2018/01/12 20:49:03	0.96	0.02123255932	
7	人参皂苷Rg1 Re Rb1 五味子醇甲	63.520	2018/01/12 22:35:18	0.96	0.02120634338	0.92

No.	Injection Name	Ret. Time min UV_VIS_1 五味子醇甲	Area mAU*min UV_VIS_1 五味子醇甲	Amount UV_VIS_1 五味子醇甲	Position	Resolution (EP) UV_VIS_1 五味子醇甲	Plates (EP) UV_VIS_1 五味子醇甲
2	人参皂苷Rg1 Re Rb1 五味子醇甲	74.608	15.8184	0.0189	RA1	25.75	886352
3	人参皂苷Rg1 Re Rb1 五味子醇甲	74.612	15.8658	0.0189	RA1	48.48	883103
4	人参皂苷Rg1 Re Rb1 五味子醇甲	74.605	15.8425	0.0189	RA1	6.55	905702
5	人参皂苷Rg1 Re Rb1 五味子醇甲	74.605	15.8898	0.0188	RA2	6.31	914447
6	人参皂苷Rg1 Re Rb1 五味子醇甲	74.603	15.8866	0.0188	RA2	49.87	919150
7	人参皂苷Rg1 Re Rb1 五味子醇甲	74.605	15.8947	0.0188	RA2	3.88	920181

No.	Injection Name	Ret. Time min UV_VIS_1 五味子醇甲	Inject Time	Asymmetry (EP) UV_VIS_1 五味子醇甲	校正因子 UV_VIS_1 五味子醇甲	Rel.Std.Dev. (6) %
2	人参皂苷Rg1 Re Rb1 五味子醇甲	74.608	2018/01/12 13:44:04	0.94	0.00119563	
3	人参皂苷Rg1 Re Rb1 五味子醇甲	74.612	2018/01/12 15:30:19	0.95	0.00119206	
4	人参皂苷Rg1 Re Rb1 五味子醇甲	74.605	2018/01/12 17:16:33	0.95	0.00119382	
5	人参皂苷Rg1 Re Rb1 五味子醇甲	74.605	2018/01/12 19:02:48	0.96	0.00118334	
6	人参皂苷Rg1 Re Rb1 五味子醇甲	74.603	2018/01/12 20:49:03	0.96	0.00118358	
7	人参皂苷Rg1 Re Rb1 五味子醇甲	74.605	2018/01/12 22:35:18	0.96	0.00118297	0.50

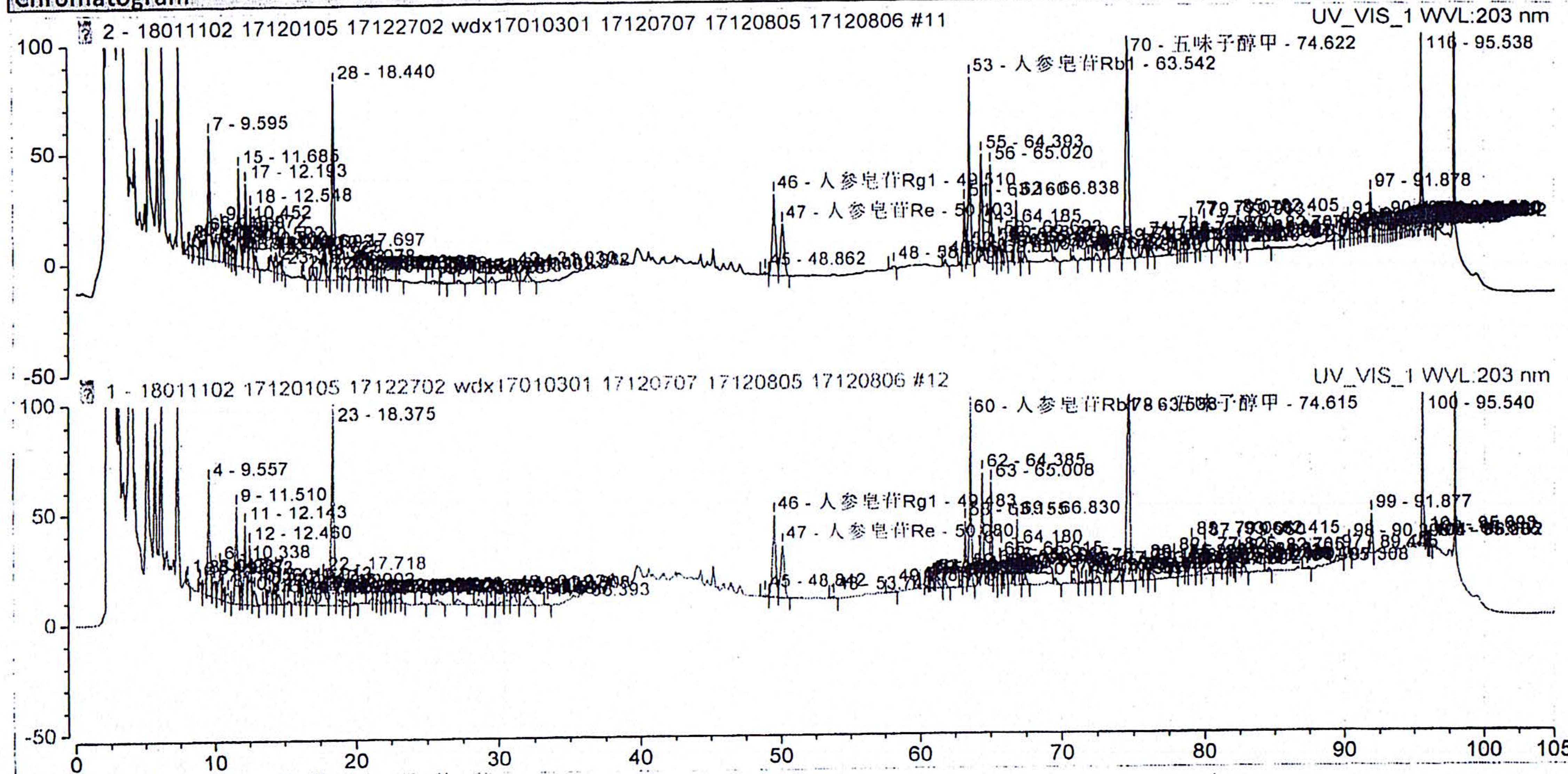
Chromatogram and Results

Injection Details

Injection Name:	生脉注射液17120105	Run Time (min):	105.00
Vial Number:	RA4	Injection Volume:	10.00
Injection Type:	Unknown	Channel:	UV_VIS_1
Calibration Level:		Wavelength:	n.a.
Instrument Method:	生脉注射液	Operator:	wwl
Processing Method:	生脉注射液	Dilution Factor:	1.0000
Injection Date/Time:	13/01/18 05:35	Sample Weight:	1.0000

chrom://cm7server/CM7SQLDV/yc/SS-ZS-275/2018/生脉注射液/18011102 17120105 17122702 wdx17010301 17120707 17120805 17120806.seq/880.smp/UV_VIS_1.channel/UV_VIS_1.ch

Chromatogram



No.	Injection Name	Ret. Time min	Area mAU*min	Position	Asymmetry (EP)	Resolution (EP)	Plates (EP)
		UV_VIS_1	UV_VIS_1		UV_VIS_1	UV_VIS_1	UV_VIS_1
		人参皂苷Rg1	人参皂苷Rg1		人参皂苷Rg1	人参皂苷Rg1	人参皂苷Rg1
11	生脉注射液17120105	49.510	9.5150	RA4	n.a.	1.36	226269
12	生脉注射液17120105	49.483	9.5820	RA4	n.a.	1.40	236814

No.	Injection Name	Ret. Time min	Inject Time	Amount	Average (5)
		UV_VIS_1		UV_VIS_1	mg/ml
		人参皂苷Rg1		人参皂苷Rg1	平均含量
		人参皂苷Rg1		人参皂苷Rg1	人参皂苷Rg1
11	生脉注射液17120105	49.510	2018/01/13 05:35:15	0.1467	
12	生脉注射液17120105	49.483	2018/01/13 07:21:29	0.1477	0.1472

No.	Injection Name	Ret. Time min	Area mAU*min	Position	Asymmetry (EP)	Resolution (EP)	Plates (EP)
		UV_VIS_1	UV_VIS_1		UV_VIS_1	UV_VIS_1	UV_VIS_1
		人参皂苷Re	人参皂苷Re		人参皂苷Rg1	人参皂苷Re	人参皂苷Re
11	生脉注射液17120105	50.103	6.6211	RA4	n.a.	20.59	190778
12	生脉注射液17120105	50.080	6.7514	RA4	n.a.	7.85	199280

No.	Injection Name	Ret. Time min	Inject Time	Amount	Average (5)
		UV_VIS_1		UV_VIS_1	mg/ml
		人参皂苷Re		人参皂苷Re	平均含量
		人参皂苷Re		人参皂苷Re	人参皂苷Re
11	生脉注射液17120105	50.103	2018/01/13 05:35:15	0.1223	
12	生脉注射液17120105	50.080	2018/01/13 07:21:29	0.1247	0.1235

No.	Injection Name	Ret. Time min UV_VIS_1 人参皂苷Rb1	Area mAU*min UV_VIS_1 人参皂苷Rb1	Position	Asymmetry (EP) UV_VIS_1 人参皂苷Rg1	Resolution (EP) UV_VIS_1 人参皂苷Rb1	Plates (EP) UV_VIS_1 人参皂苷Rb1
11	生脉注射液17120105	63.542	10.5663	RA4	n.a.	3.47	1860939
12	生脉注射液17120105	63.538	10.5699	RA4	n.a.	3.64	2009062

No.	Injection Name	Ret. Time min UV_VIS_1 人参皂苷Rb1	Inject Time	Amount UV_VIS_1 人参皂苷Rb1	Average (5) mg/ml 平均含量 人参皂苷Rb1
11	生脉注射液17120105	63.542	2018/01/13 05:35:15	0.2259	
12	生脉注射液17120105	63.538	2018/01/13 07:21:29	0.2260	0.2259

No.	Injection Name	Ret. Time min UV_VIS_1 五味子醇甲	Area mAU*min UV_VIS_1 五味子醇甲	Position	Asymmetry (EP) UV_VIS_1 人参皂苷Rg1	Resolution (EP) UV_VIS_1 五味子醇甲	Plates (EP) UV_VIS_1 五味子醇甲
11	生脉注射液17120105	74.622	23.1462	RA4	n.a.	3.56	704022
12	生脉注射液17120105	74.615	23.0884	RA4	n.a.	n.a.	862087

No.	Injection Name	Amount UV_VIS_1 五味子醇甲	Inject Time	Average (3) mg/ml 平均含量 五味子醇甲	含量 ug/ml UV_VIS_1 五味子醇甲	含量 mg/ml UV_VIS_1 人参皂苷Rg1+Re	含量 mg/ml 平均含量 人参皂苷Rg1+Re+Rb1
11	生脉注射液17120105	0.0275	2018/01/13 05:35:15		27.48	0.271	0.497
12	生脉注射液17120105	0.0274	2018/01/13 07:21:29	0.0275	27.48	0.271	0.497

检验人: 杨霞 2018.01.15

复核人: 王磊 2018.01.15