Data File C:\Chem32\...230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\001-P1-A1-RT 1.D

Sample Name: RT 1

Acq. Operator : SYSTEM Seq. Line : 1
Acq. Instrument : HPLC Location : P1-A1
Injection Date : 2023-03-09 9:10:58 AM Inj : 1

Inj Volume : 15.000 μ l

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\20230309_AminoOX_T-UV_4_replicas.S

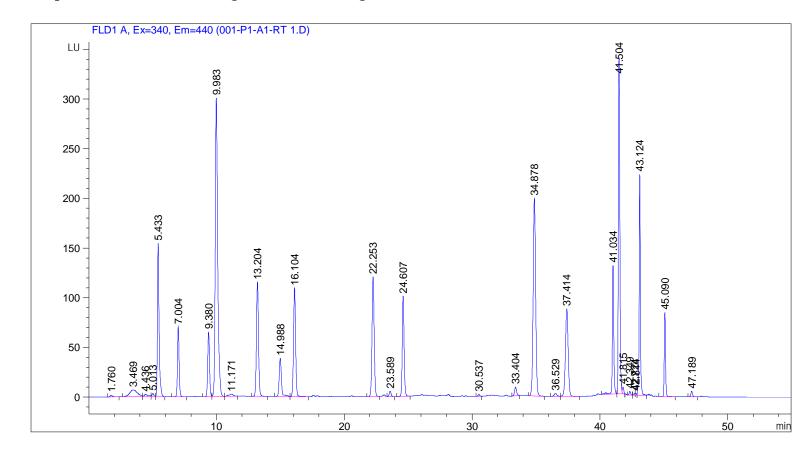
Method : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION

Sample Info : 25ul 8mg/ml BSA en 25 mg MMS-2. Se mantiene condicion 5 dias



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

Peak #	RetTime [min]		Width [min]	Area [LU*s]	Height [LU]	Area %
1	1.760	BV R	0.1773	22.85816	1.81337	0.1020
2	3.469	BV	0.5754	284.00632	6.77614	1.2676
3	4.436	VV	0.2981	41.34802	1.97619	0.1845
4	5.013	VB	0.1449	27.03408	2.85834	0.1207

Data File C:\Chem32\...230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\001-P1-A1-RT 1.D Sample Name: RT 1

Peak	RetTime	Туре	е	Width	Area	Height	Area
#	[min]			[min]	[LU*s]	[LU]	%
			- -				
5	5.433	BB		0.1358	1394.15674	154.13029	6.2225
6	7.004	BB		0.1312	609.48242	70.40932	2.7203
7	9.380	BV		0.1527	633.54773	64.95061	2.8277
8	9.983	VB		0.1987	3948.93262	300.42413	17.6251
9	11.171	BB		0.3451	56.00500	2.27818	0.2500
10	13.204	BB		0.1733	1279.21143	114.70727	5.7095
11	14.988	BV I	R	0.1865	474.22806	38.61044	2.1166
12	16.104	VV I	R	0.1751	1234.75183	109.24680	5.5110
13	22.253	BB		0.1798	1409.76465	120.44463	6.2922
14	23.589	VB		0.1540	55.71687	5.54138	0.2487
15	24.607	BB		0.1517	994.23859	100.84258	4.4376
16	30.537	BB		0.1330	16.64827	1.93098	0.0743
17	33.404	BB		0.1754	100.11413	8.69031	0.4468
18	34.878	BB		0.2069	2676.93750	198.59384	11.9479
19	36.529	BV		0.2148	43.29933	3.05930	0.1933
20	37.414	VB		0.2288	1302.89624	88.02692	5.8152
21	41.034	VB I	R	0.1144	982.23889	129.49794	4.3840
22	41.504	BV I	R	0.1269	2669.27319	337.39810	11.9137
23	41.815	VB I	E	0.1201	50.02862	6.65812	0.2233
24	42.349	BB		0.1101	28.85651	3.89823	0.1288
25	42.724	BV I	E	0.0900	12.89488	2.13298	0.0576
26	42.814	VV I	E	0.0876	11.83044	2.09250	0.0528
27	43.124	VV I	R	0.0981	1416.78247	222.32910	6.3235
28	45.090	VV I	R	0.1059	579.39349	84.53362	2.5860
29	47.189	BB		0.1353	48.62981	5.51382	0.2170

Totals: 2.24051e4 2189.36544

Data File C:\Chem32\...230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\002-P1-A2-RT 2.D

Sample Name: RT 2

Acq. Operator : SYSTEM Seq. Line : 2
Acq. Instrument : HPLC Location : P1-A2
Injection Date : 2023-03-09 10:07:03 AM Inj : 1

Inj Volume : $15.000 \mu l$

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\20230309_AminoOX_T-UV_4_replicas.S

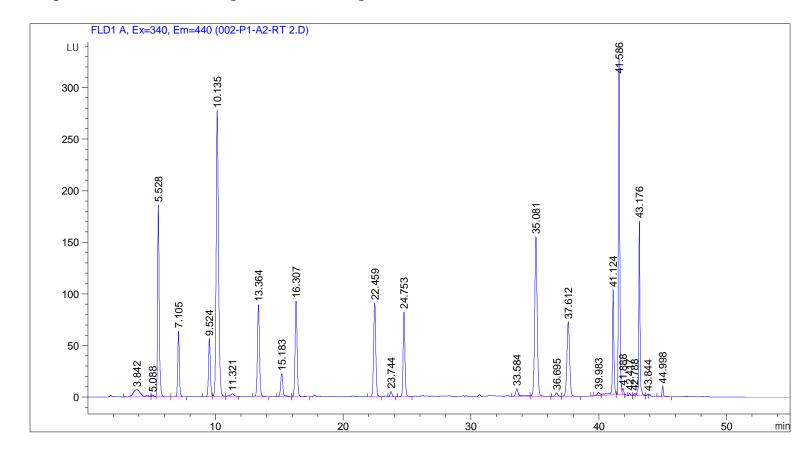
Method : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION

Sample Info : 25ul 8mg/ml BSA en 25 mg MMS-2. Se mantiene condicion 5 dias



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

Peak	RetTime	Type	Width	Area	Height	Area
	[min]			[LU*s]	[LU]	%
1	3.842	VV R	0.5554	289.74030	7.10939	1.5497
2	5.088	VV E	0.1523	18.81551	1.83039	0.1006
3	5.528	VV R	0.1324	1629.48779	186.04265	8.7157
4	7.105	BB	0.1335	553.12946	63.83269	2.9585

D 1	D	_		*** 1. 1.	7	** 1 1.1	7
					Area		
					[LU*s]		
5	9.524	BV		0.1508	548.79620	56.10800	2.9354
6	10.135	VB		0.1930	3503.86401	276.95459	18.7412
7	11.321	BB		0.3129	56.80371	2.51770	0.3038
8	13.364	BB		0.1734	994.07574	89.09276	5.3171
9	15.183	BV	R	0.1867	270.71143	22.35300	1.4480
10	16.307	BV	R	0.1746	1043.32837	92.64466	5.5805
11	22.459	BB		0.1814	1061.19849	91.01284	5.6761
12	23.744	VB		0.1526	48.86984	4.91846	0.2614
13	24.753	ВВ		0.1520	811.64978	82.15182	4.3413
14	33.584	BV	R	0.2518	129.91104	7.26469	0.6949
15	35.081	VB		0.2088	2107.95581	154.57071	11.2749
16	36.695	BB		0.2142	45.24408	3.25066	0.2420
17	37.612	ВВ		0.2293	1072.70300	72.29436	5.7376
18	39.983	BV	E	0.2050	42.17162	2.96109	0.2256
19	41.124	VB	R	0.1199	816.79279	101.41477	4.3688
20	41.586	BV	R	0.1186	2404.44458	325.31750	12.8607
21	41.888	VB	E	0.1171	41.98181	5.63912	0.2245
22	42.417	BB		0.1142	15.71692	2.02843	0.0841
23	42.788	BV	E	0.0930	11.73548	1.86061	0.0628
24	43.176	VV	R	0.0990	1091.58582	169.29349	5.8386
25	43.844	BV		0.1109	15.62191	2.04086	0.0836
26	44.998	VB	R	0.1036	69.66489	10.17385	0.3726

Totals: 1.86960e4 1834.67912

Data File C:\Chem32\...230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\003-P1-A3-RT 3.D

Sample Name: RT 3

Acq. Operator : SYSTEM Seq. Line : 3
Acq. Instrument : HPLC Location : P1-A3
Injection Date : 2023-03-09 11:03:07 AM Inj : 1

Inj Volume : 15.000 μ l

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\20230309_AminoOX_T-UV_4_replicas.S

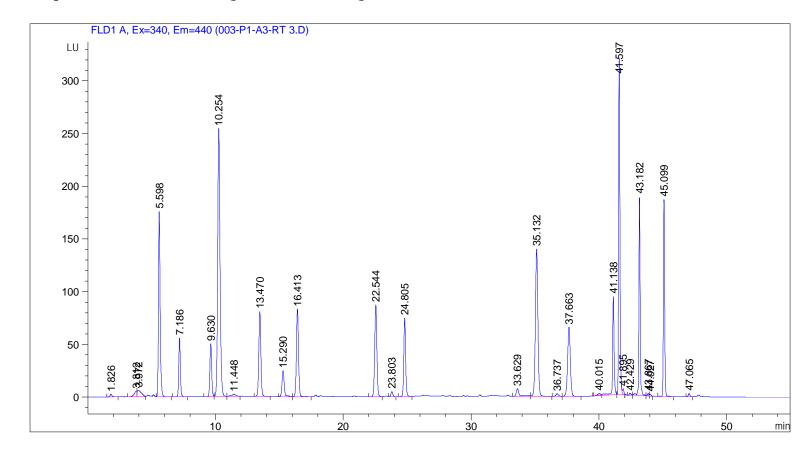
Method : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION

Sample Info : 25ul 8mg/ml BSA en 25 mg MMS-2. Se mantiene condicion 5 dias



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

Peak	${\tt RetTime}$	Type	Width	Area	Height	Area
#	[min]		[min]	[LU*s]	[LU]	%
1	1.826	BB	0.1523	28.41996	2.62415	0.1523
2	3.812	BV	0.2146	75.97675	5.30513	0.4071
3	3.972	VV	0.3219	141.32283	6.10415	0.7573
4	5.598	BV R	0.1324	1538.95215	175.78050	8.2462

Peak	RetTime	Тур	pe	Width	Area	Height	Area
#	[min]			[min]	[LU*s]	[LU]	%
			-				
5	7.186	BB		0.1341	486.28757	55.79627	2.6057
6	9.630	BV		0.1535	491.83994	50.07157	2.6354
7	10.254	VB		0.1932	3217.77393	254.00607	17.2418
8	11.448	ВВ		0.3056	48.47920	2.22854	0.2598
9	13.470	ВВ		0.1712	899.17279	80.58556	4.8180
10	15.290	ВВ		0.1832	295.34805	24.60866	1.5826
11	16.413	BV	R	0.1744	932.87012	82.92239	4.9986
12	22.544	BB		0.1810	1012.41858	87.05036	5.4248
13	23.803	BB		0.1530	48.20747	4.83558	0.2583
14	24.805	ВВ		0.1516	732.94745	74.43446	3.9274
15	33.629	BV	R	0.2429	122.40553	7.14988	0.6559
16	35.132	VB		0.2110	1907.59448	139.79881	10.2215
17	36.737	BB		0.2151	34.29382	2.45115	0.1838
18	37.663	BB		0.2277	979.21497	65.75722	5.2469
19	40.015	BV	E	0.2069	27.22569	1.89055	0.1459
20	41.138	VB	R	0.1187	742.66235	93.37724	3.9794
21	41.597	BV	R	0.1147	2305.96582	318.69235	12.3561
22	41.895	VB	E	0.1146	38.06557	5.13345	0.2040
23	42.429	BB		0.1271	15.74870	1.81512	0.0844
24	43.182	VV	R	0.0979	1197.52051	188.53406	6.4167
25	43.867	BV		0.1067	17.45974	2.39332	0.0936
26	44.027	VB		0.1091	14.09490	1.92634	0.0755
27	45.099	VV	R	0.1062	1287.02527	187.10519	6.8963
28	47.065	ВВ		0.1304	23.31668	2.77625	0.1249

Totals: 1.86626e4 1925.15434

Data File C:\Chem32\...230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\004-P1-A4-RT 4.D

Sample Name: RT 4

Acq. Operator : SYSTEM Seq. Line : 4
Acq. Instrument : HPLC Location : P1-A4
Injection Date : 2023-03-09 11:59:09 AM Inj : 1

Inj Volume : $15.000 \mu l$

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\20230309_AminoOX_T-UV_4_replicas.S

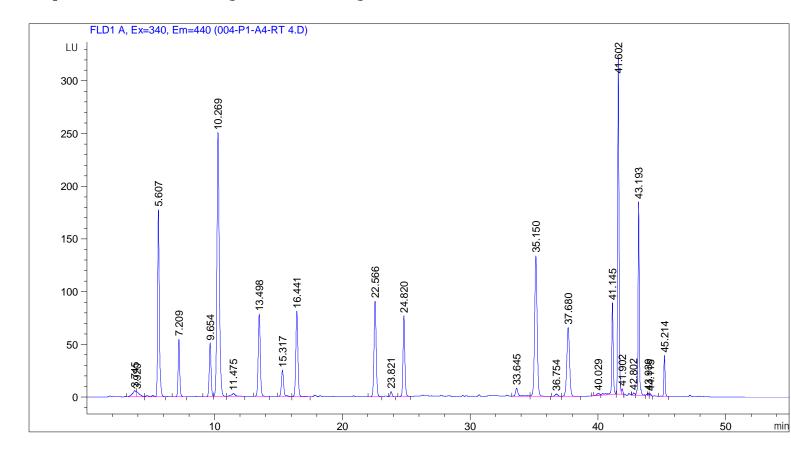
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\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION

Sample Info : 25ul 8mg/ml BSA en 25 mg MMS-2. Se mantiene condicion 5 dias



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

Peak	RetTime	Type	Width	Area	Height	Area
					[LU]	8
1	3.745	BV	0.2569	107.93206	5.71969	0.6177
2	3.920	VB	0.2413	74.49706	4.43660	0.4264
3	5.607	VB R	0.1352	1597.45398	177.57616	9.1426
4	7.209	BB	0.1342	477.08240	54.67874	2.7305

Data File C:\Chem32\...230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\004-P1-A4-RT 4.D Sample Name: RT 4

Peak	${\tt RetTime}$	Тур	e	Width	Area	Height	Area
#					[LU*s]		%
			- -				
5	9.654	BV		0.1518	500.34494	50.71107	2.8636
6	10.269	VB		0.1946	3201.16870	250.29050	18.3210
7	11.475	BB		0.3300	62.63662	2.64759	0.3585
8	13.498	BB		0.1738	872.57703	77.94205	4.9940
9	15.317	BB		0.1836	300.04117	24.93524	1.7172
10	16.441	BV I	R	0.1747	913.07208	81.00489	5.2257
11	22.566	BB		0.1814	1057.28125	90.66811	6.0511
12	23.821	BB		0.1525	46.49627	4.68455	0.2661
13	24.820	BB		0.1517	755.05090	76.61619	4.3213
14	33.645	BV I	R	0.2379	128.80424	7.71854	0.7372
15	35.150	VB		0.2089	1820.43823	133.42119	10.4188
16	36.754	BB		0.2160	31.62685	2.24732	0.1810
17	37.680	BB		0.2300	973.16876	65.31389	5.5697
18	40.029	BV I	E	0.1903	25.69031	1.95137	0.1470
19	41.145	VB I	R	0.1205	705.73969	87.04415	4.0391
20	41.602	BV I	R	0.1124	2299.49194	318.32184	13.1605
21	41.902	VB I	E	0.1146	36.08856	4.86898	0.2065
22	42.802	BV I	E	0.1428	22.69604	2.18428	0.1299
23	43.193	VV I	R	0.0979	1167.17444	183.75327	6.6800
24	43.939	$\nabla \nabla$		0.0960	16.16332	2.53604	0.0925
25	44.115	VB		0.1088	14.70967	2.06942	0.0842
26	45.214	VB I	R	0.1055	265.22299	38.89993	1.5179

Totals: 1.74726e4 1752.24157

Data File C:\Chem32\...0309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\005-P1-A5-RTUV 1.D

Sample Name: RTUV 1

Acq. Operator : SYSTEM Seq. Line : 5
Acq. Instrument : HPLC Location : P1-A5
Injection Date : 2023-03-09 12:55:12 PM Inj : 1

Inj Volume : $15.000 \mu l$

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

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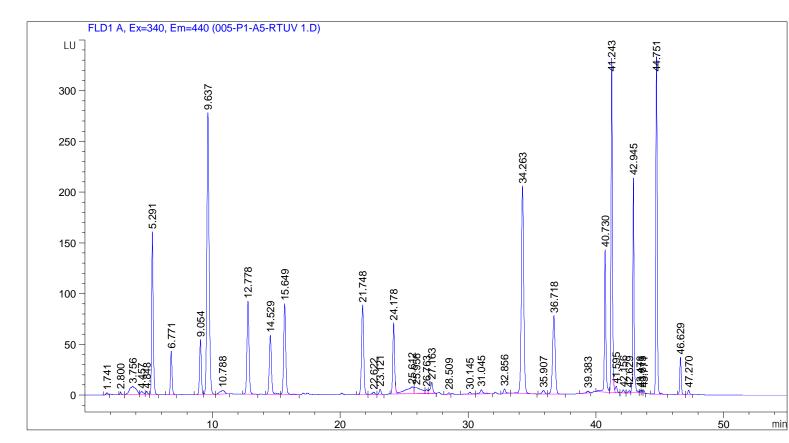
Method : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION

Sample Info : 25ul 8mg/ml BSA en 25 mg MMS-2. Se mantiene condicion 5 dias



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

Peak	RetTime	Type	Width	Area	Height	Area
#	[min]		[min]	[LU*s]	[LU]	%
1	1.741	BV	0.1521	23.05681	2.13176	0.0991
2	2.800	BB	0.0984	17.68556	2.76577	0.0760
3	3.756	BV	0.4601	295.17816	8.05107	1.2687
4	4.457	VV	0.2324	45.54559	2.87387	0.1958

5 4.848 VB 0.1389 27.99356 3.06645 0.6 5.291 BB 0.1265 1351.84790 160.19727 5.7 6.771 BB 0.1281 359.51715 42.84502 1.8 9.054 BV 0.1461 508.82138 54.28473 2.9 9.637 VB 0.1836 3341.72949 277.75757 14.8	
5 4.848 VB 0.1389 27.99356 3.06645 0.6 5.291 BB 0.1265 1351.84790 160.19727 5.7 6.771 BB 0.1281 359.51715 42.84502 1.8 9.054 BV 0.1461 508.82138 54.28473 2.9 9.637 VB 0.1836 3341.72949 277.75757 14.8	1203 8102 5452 1869 3626 4248 3197 9573
6 5.291 BB 0.1265 1351.84790 160.19727 5.7 6.771 BB 0.1281 359.51715 42.84502 1.8 9.054 BV 0.1461 508.82138 54.28473 2.9 9.637 VB 0.1836 3341.72949 277.75757 14.8	8102 5452 1869 3626 4248 3197 9573
7 6.771 BB 0.1281 359.51715 42.84502 1.8 9.054 BV 0.1461 508.82138 54.28473 2.9 9.637 VB 0.1836 3341.72949 277.75757 14.8	5452 1869 3626 4248 3197 9573
8 9.054 BV 0.1461 508.82138 54.28473 2. 9 9.637 VB 0.1836 3341.72949 277.75757 14.	1869 3626 4248 3197 9573
9 9.637 VB 0.1836 3341.72949 277.75757 14.	3626 4248 3197 9573
	4248 3197 9573
	3197 9573
10 10.788 BB 0.3939 98.83690 3.62214 0.	9573
11 12.778 BB 0.1692 1005.07159 91.48318 4.	
12 14.529 BV R 0.1814 688.08466 58.08445 2.	3526
13 15.649 VV R 0.1730 1012.72766 89.54074 4.	
14 21.748 BB 0.1813 1021.70789 87.66844 4.	3912
15 22.622 BV 0.1854 30.36915 2.41788 0.	1305
16 23.121 VB 0.1562 52.55610 5.22663 0.	2259
17 24.178 BV R 0.1488 681.97260 69.61903 2.	9311
18 25.612 VV E 0.5364 289.56537 6.76083 1.	2445
19 25.956 VV E 0.5176 232.62372 5.79998 0.	9998
20 26.763 VV E 0.1908 50.28996 3.80747 0.	2161
21 27.163 VB E 0.1892 145.23111 10.95644 0.	6242
22 28.509 BV 0.1574 18.08742 1.74920 0.	0777
23 30.145 VV R 0.1838 25.05486 1.95886 0.	1077
24 31.045 BV R 0.2417 72.86298 4.10483 0.	3132
25 32.856 BV R 0.1835 56.24403 4.67731 0.	2417
26 34.263 BB 0.1999 2661.78394 203.79486 11.	4402
27 35.907 BV 0.2226 51.33731 3.46407 0.	2206
28 36.718 VB 0.2179 1099.54895 77.23772 4.	7258
29 39.383 BB 0.2026 25.93512 1.89823 0.	1115
30 40.730 VV R 0.1218 1127.81726 140.38359 4.	8473
31 41.243 VV R 0.1213 2515.37427 329.94336 10.	8109
32 41.595 VB E 0.1695 66.24442 6.11732 0.	2847
33 42.156 BB 0.1520 30.12359 3.04743 0.	1295
34 42.629 BV E 0.1325 23.11519 2.43268 0.	0993
35 42.945 VV R 0.0954 1339.50256 211.73500 5.	7571
36 43.478 BV 0.0813 11.32604 2.21460 0.	0487
37 43.613 VV 0.0856 15.07136 2.74653 0.	0648
38 43.771 VB 0.0993 17.20811 2.73487 0.	0740
39 44.751 VV R 0.1205 2513.91357 332.77957 10.	8047
40 46.629 BB 0.1188 279.61111 36.81605 1.	2018
41 47.270 BB 0.1361 36.37747 4.17943 0.	1563

Totals: 2.32670e4 2362.97622

Data File C:\Chem32\...0309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\006-P1-A6-RTUV 2.D

Sample Name: RTUV 2

Acq. Operator : SYSTEM Seq. Line : 6
Acq. Instrument : HPLC Location : P1-A6
Injection Date : 2023-03-09 1:51:15 PM Inj : 1

Inj Volume : 15.000 μ l

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

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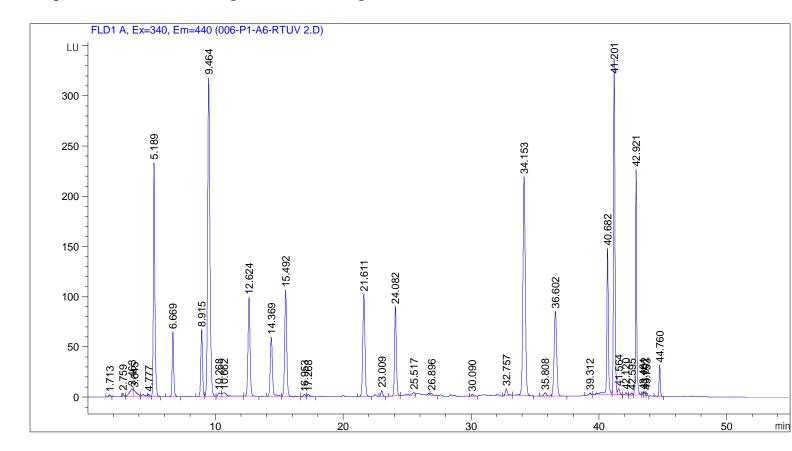
Method : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION

Sample Info : 25ul 8mg/ml BSA en 25 mg MMS-2. Se mantiene condicion 5 dias



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

Peak	${\tt RetTime}$	Type	Width	Area	Height	Area
#	[min]		[min]	[LU*s]	[LU]	%
1	1.713	BV	0.1462	21.43401	2.04311	0.0952
2	2.759	BV	0.1028	22.85565	3.37569	0.1015
3	3.463	VV	0.2860	159.56532	7.60018	0.7089
4	3.645	VB	0.2216	95.72321	5.83668	0.4253

Sample Name: RTUV 2

	RetTime				Area [LU*s]	Height	Area %
#						[LU]	
5						2.15064	
6						233.24034	
7						64.48643	
8	8.915	BV		0.1459	623.67560	66.63834	2.7709
	9.464					317.63712	
10						3.39123	
11	10.662	VB		0.3797	86.76296	3.40092	0.3855
12						98.24162	
13						59.00473	
14						105.84866	
15	16.953	BV		0.1702	23.16745	2.09270	0.1029
16	17.268	VB		0.2170	30.73059	2.11520	0.1365
17	21.611	ВВ		0.1804	1198.35852	101.92854	5.3242
18	23.009	VB		0.1567	58.66787	5.80732	0.2607
19	24.082	VB	R	0.1506	866.90936	88.85020	3.8516
20	25.517	BV		0.3611	72.85748	2.62039	0.3237
21	26.896	VV	R	0.1565	22.96114	2.15860	0.1020
22	30.090	BV	R	0.1449	19.33113	2.00391	0.0859
23	32.757	BV				6.83361	
24	34.153	VB				217.94899	
25	35.808	BV	E			3.35533	
26	36.602	VB	R			84.69876	
27	39.312	BB				2.06715	
28	40.682	VV	R			145.66573	
29	41.201					335.00732	
30	41.564		E	0.1777	68.18855	6.01110	
31	42.120	BB		0.1303	21.70550	2.42644	0.0964
32	42.595			0.1301			
33	42.921					224.43541	
34	43.461				12.71746		
35	43.602				19.63190		
36						2.71376	
37	44.760	VB	R	0.1033	205.41728	30.96674	0.9126

Totals: 2.25078e4 2250.46316

Data File C:\Chem32\...0309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\007-P1-A7-RTUV 3.D

Sample Name: RTUV 3

Acq. Operator : SYSTEM Seq. Line : 7
Acq. Instrument : HPLC Location : P1-A7
Injection Date : 2023-03-09 2:47:17 PM Inj : 1

Inj Volume : 15.000 μ l

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

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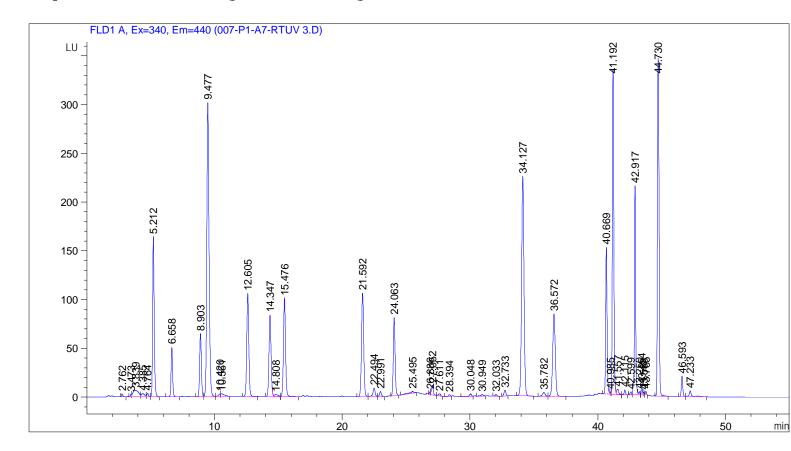
Method : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION

Sample Info : 25ul 8mg/ml BSA en 25 mg MMS-2. Se mantiene condicion 5 dias



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

Peak	RetTime	Type	Width	Area	Height	Area
#	[min]		[min]	[LU*s]	[LU]	%
1	2.762	BB	0.1068	21.61056	3.03513	0.0867
2	3.473	BV	0.0950	15.32335	2.43495	0.0615
3	3.839	VV	0.3926	190.90968	6.33551	0.7658
4	4.385	VV	0.2327	50.41120	3.13943	0.2022

				Area		
	[min]		[min]	[LU*s]	[LU]	8
				0 28.07447		
				0 1377.05457		
				2 425.68039		
				1 600.72833		
				7 3603.92212		
10				6 27.16577		
11				2 54.14168		
12				2 1167.22241		
13				4 958.42169		
14				4 44.59676		
				7 1146.54517		
16				6 1248.59021		
				6 100.44217		
				3 52.82616		
18						
19				7 779.52869 8 44.24546		
20						
				4 20.87991 3 100.35126		
23				9 27.20969		
24				9 20.05020		
25				7 30.57003		
26				2 31.32054		0.1256
27				3 18.31980		
28				7 61.00946		
29				0 2907.68408		
30	35.782	BV	0.221	5 60.08595	4.03014	0.2410
31				4 1199.43530		
				4 1140.30725		
				4 8.52176		
				0 2618.75830		
35				5 58.26200		
36				6 37.13540		
37	42.599					
38	42.917			7 1340.88867		
39	43.250					
40	43.454			6 38.60170		
41	43.588			1 9.64128		
42	43.765		0.096			
43				6 2980.83838		
44				8 155.98354		
45	47.233	BV I	R 0.179	5 70.27490	5.65731	0.2819

Totals: 2.49299e4 2542.20371

Data File C:\Chem32\...0309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\008-P1-A8-RTUV 4.D

Sample Name: RTUV 4

Acq. Operator : SYSTEM Seq. Line : 8
Acq. Instrument : HPLC Location : P1-A8
Injection Date : 2023-03-09 3:43:20 PM Inj : 1

Inj Volume : 15.000 μ l

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\20230309_AminoOX_T-UV_4_replicas.S

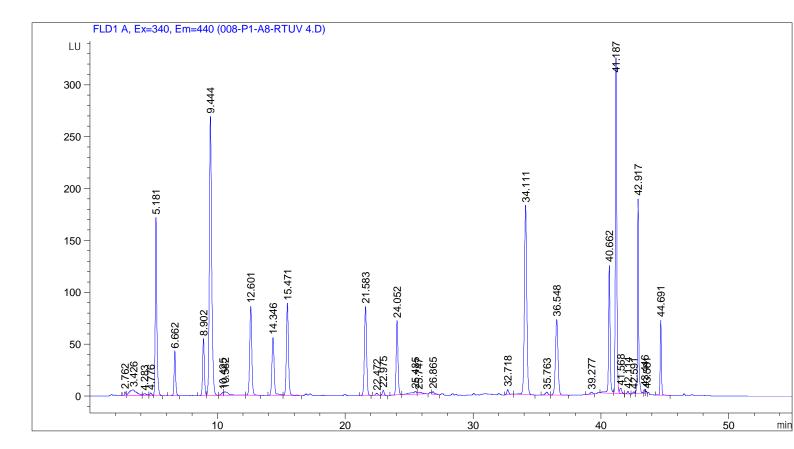
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\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION

Sample Info : 25ul 8mg/ml BSA en 25 mg MMS-2. Se mantiene condicion 5 dias



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

Peak #			Width [min]	Area [LU*s]	Height [LU]	Area %
1	2.762	BV E	0.1111	28.03691	3.74558	0.1441
2	3.426	VV E	0.4994	227.37706	5.60224	1.1688
3	4.283	VV E	0.2915	40.56154	2.01046	0.2085
4	4.776	VV E	0.1578	28.56305	2.70493	0.1468

Sample	Name:	RTUV	4

Peak	RetTime	Тур	pe	Width	Area	Height	Area
#	[min]			[min]	[LU*s]	[LU]	%
			-				
5	5.181	VB	R	0.1320	1498.81396	171.90100	7.7047
6	6.662	ВВ		0.1283	360.69037	42.93149	1.8541
7	8.902	BV		0.1450	518.94214	54.80148	2.6676
8	9.444	VB		0.1871	3320.60352	269.21936	17.0697
9	10.425	BV		0.1574	30.09488	2.76063	0.1547
10	10.582	VB		0.3506	92.70396	3.37634	0.4765
11	12.601	BB		0.1709	955.47986	85.87071	4.9117
12	14.346	BV	R	0.1839	672.02020	55.71599	3.4545
13	15.471	VV	R	0.1742	1014.03912	88.85291	5.2127
14	21.583	ВВ		0.1827	1009.24915	85.73075	5.1881
15	22.472	BV		0.1857	27.55903	2.22209	0.1417
16	22.975	VB		0.1564	51.11881	4.98396	0.2628
17	24.052	VB	R	0.1486	698.93579	71.48011	3.5929
18	25.485	BV		0.3911	78.36301	2.57973	0.4028
19	25.747	VB		0.4024	46.61109	1.72101	0.2396
20	26.865	VV		0.1916	35.78788	2.62315	0.1840
21	32.718	BV	R	0.1723	53.23406	4.73228	0.2737
22	34.111	VB	R	0.2001	2352.56763	182.45076	12.0935
23	35.763	BV		0.2223	43.72747	2.91903	0.2248
24	36.548	VB		0.2164	1030.67957	73.09227	5.2983
25	39.277	ВВ		0.1912	24.32772	1.94576	0.1251
26	40.662	VV	R	0.1204	1000.93219	123.61346	5.1453
27	41.187	VV	R	0.1179	2436.74829	324.38504	12.5262
28	41.568	VB	E	0.1813	59.32410	5.09214	0.3050
29	42.114	ВВ		0.1274	22.89757	2.57710	0.1177
30	42.591	ВВ		0.1289	15.85866	1.72461	0.0815
31	42.917	BV	R	0.0945	1173.99780	187.80324	6.0350
32	43.446	BV		0.0843	19.49059	3.75883	0.1002
33	43.581	VB		0.0794	9.87216	1.99159	0.0507
34	44.691	VB	R	0.1000	473.99420	72.50446	2.4366

Totals: 1.94532e4 1949.42451

Data File C:\Chem32\...0230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\009-P1-A9--80.D

Sample Name: -80

Acq. Operator : SYSTEM Seq. Line : 9
Acq. Instrument : HPLC Location : P1-A9
Injection Date : 2023-03-09 4:39:23 PM Inj : 1

Inj Volume : 15.000 μ l

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

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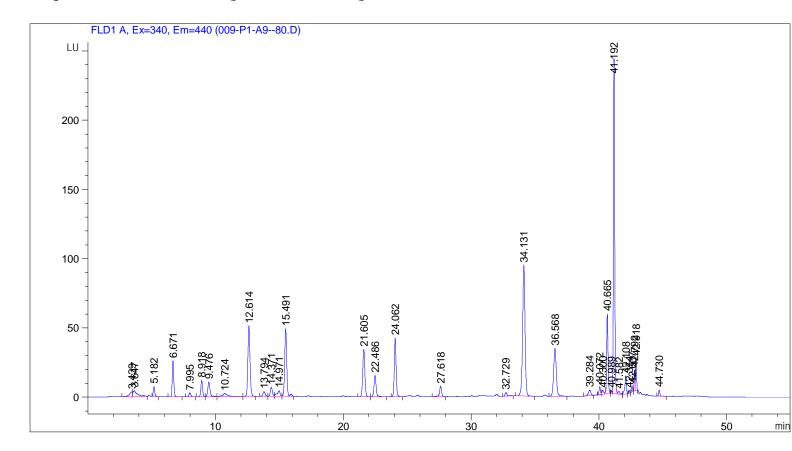
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\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION

Sample Info : 25ul 8mg/ml BSA en 25 mg MMS-2. Se mantiene condicion 5 dias



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

Peak #	RetTime Typ	pe Width [min]		Height [LU]	Area %
1	3.439 BV	0.2565	59.30418	3.38095	0.7852
2	3.647 VV	R 0.3043	100.11826	4.22841	1.3256
3	5.182 VB	0.1220	56.94399	7.23913	0.7540
4	6.671 BB	0.1296	217.16801	26.07091	2.8754

RetTime	Тур	pe	Width	Area	Height	Area
					[LU]	%
		-				
7.995	ВВ		0.1577	29.65348	2.85934	0.3926
8.918	BV		0.1414	108.82681	11.88302	1.4409
9.476	VV	R	0.1814	127.51307	10.60082	1.6883
10.724	ВВ		0.3569	59.62494	2.28050	0.7895
12.614	ВВ		0.1784	589.39661	50.87873	7.8038
13.794	BV		0.2014	45.41570	3.44271	0.6013
14.371	VV		0.1774	74.65808	6.48862	0.9885
14.971	VB		0.2341	65.45834	3.95518	0.8667
15.491	BV	R	0.1718	546.03448	48.72403	7.2297
21.605	ВВ		0.1783	395.26379	34.12109	5.2334
22.486	ВВ		0.1761	177.10811	15.29416	2.3450
24.062	ВВ		0.1481	410.87204	42.21779	5.4401
27.618	ВВ		0.1665	83.05541	7.46409	1.0997
32.729	BV	R	0.1813	30.54524	2.54045	0.4044
34.131	ВВ		0.2015	1243.17285	94.17429	16.4600
36.568	ВВ		0.2222	506.02457	34.66180	6.6999
39.284	ВВ		0.2031	53.27645	3.99633	0.7054
40.072	BV	E	0.1256	46.28656	5.66345	0.6128
40.300	VV	E	0.1534	30.33928	2.82352	0.4017
40.665	VB	R	0.1149	438.81964	57.51006	5.8101
40.989	BV	E	0.0743	9.01585	1.91642	0.1194
41.192	VV	R	0.1052	1645.23474	242.21465	21.7834
41.582	VB	E	0.1550	21.20990	1.85561	0.2808
42.108	ВВ		0.1212	109.66966	13.13601	1.4521
42.374	ВВ		0.0814	11.51724	2.24717	0.1525
42.607	ВВ		0.0856	23.73932	4.47663	0.3143
42.792	BV		0.0843	79.59422	15.34416	1.0539
42.918	VB		0.0855	128.20047	23.42136	1.6974
44.730	ВВ		0.1016	29.64151	4.44196	0.3925
	[min] 7.995 8.918 9.476 10.724 12.614 13.794 14.371 15.491 21.605 22.486 24.062 27.618 32.729 34.131 36.568 39.284 40.072 40.300 40.665 40.989 41.192 41.582 42.108 42.374 42.607 42.792 42.918	[min] 7.995 BB 8.918 BV 9.476 VV 10.724 BB 12.614 BB 13.794 BV 14.371 VV 14.971 VB 15.491 BV 21.605 BB 22.486 BB 24.062 BB 27.618 BB 27.618 BB 32.729 BV 34.131 BB 36.568 BB 39.284 BB 40.072 BV 40.300 VV 40.665 VB 40.989 BV 41.192 VV 41.582 VB 42.108 BB 42.374 BB 42.607 BB 42.792 BV 42.918 VB	[min] 7.995 BB 8.918 BV 9.476 VV R 10.724 BB 12.614 BB 13.794 BV 14.371 VV 14.971 VB 15.491 BV R 21.605 BB 22.486 BB 24.062 BB 27.618 BB 32.729 BV R 34.131 BB 36.568 BB 39.284 BB 40.072 BV E 40.300 VV E 40.665 VB R 40.989 BV E 41.192 VV R 41.582 VB E 42.108 BB 42.374 BB 42.792 BV 42.918 VB	[min] [min] 7.995 BB 0.1577 8.918 BV 0.1414 9.476 VV R 0.1814 10.724 BB 0.3569 12.614 BB 0.1784 13.794 BV 0.2014 14.371 VV 0.1774 14.971 VB 0.2341 15.491 BV R 0.1718 21.605 BB 0.1761 24.062 BB 0.1481 27.618 BB 0.1665 32.729 BV R 0.1813 34.131 BB 0.2015 36.568 BB 0.2222 39.284 BB 0.2031 40.072 BV E 0.1256 40.300 VV E 0.1534 40.989 BV E 0.0743 41.192 VV R 0.1052 41.582 VB E 0.1550 42.108 BB 0.0814 42.607 BB 0.0856 42.792 BV 0.0843 42.918 VB 0.0855	[min] [min] [LU*s]	7.995 BB 0.1577 29.65348 2.85934 8.918 BV 0.1414 108.82681 11.88302 9.476 VV R 0.1814 127.51307 10.60082 10.724 BB 0.3569 59.62494 2.28050 12.614 BB 0.1784 589.39661 50.87873 13.794 BV 0.2014 45.41570 3.44271 14.371 VV 0.1774 74.65808 6.48862 14.971 VB 0.2341 65.45834 3.95518 15.491 BV R 0.1718 546.03448 48.72403 21.605 BB 0.1783 395.26379 34.12109 22.486 BB 0.1761 177.10811 15.29416 24.062 BB 0.1481 410.87204 42.21779 27.618 BB 0.1665 83.05541 7.46409 32.729 BV R 0.1813 30.54524 2.54045 34.131 BB 0.2015 1243.17285 94.17429 36.568 BB 0.2222 506.02457 34.66180 39.284 BB 0.2031 53.27645 3.99633 40.072 BV E 0.1534 30.33928 <td< td=""></td<>

Totals: 7552.70280 791.55334

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Sample Name: -80

Acq. Operator : SYSTEM Seq. Line : 10

Acq. Instrument : HPLC Location : P1-A10

Injection Date : 2023-03-09 5:35:27 PM Inj : 1

Inj Volume : 15.000 µl

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

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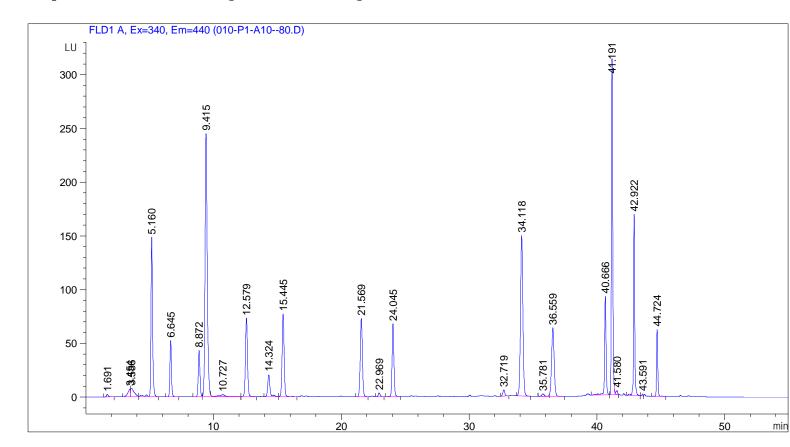
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\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION

Sample Info : 25ul 8mg/ml BSA en 25 mg MMS-2. Se mantiene condicion 5 dias



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

Peak	RetTime	Type	Width	Area	Height	Area
#	[min]		[min]	[LU*s]	[LU]	%
1	1.691	BB	0.1554	25.03291	2.33407	0.1544
2	3.454	BV	0.1795	92.03281	6.99106	0.5678
3	3.586	VB	0.2725	147.75464	7.59030	0.9115
4	5.160	VB R	0.1276	1266.01111	148.37971	7.8103

			Area	Height	Area
# [min]		[min]	[LU*s]	[LU]	%
5 6.645	BB	0.1270	435.11087	52.45277	2.6843
6 8.872	BV	0.1413	393.77826	43.05216	2.4293
7 9.415	VV R	0.1798	2913.27148	244.91434	17.9725
8 10.727	VB E	0.4673	66.55577	1.86889	0.4106
9 12.579	BB	0.1686	796.60693	72.87463	4.9144
10 14.324	BV R	0.1849	250.43111	20.30869	1.5450
11 15.445	VV R	0.1697	849.66809	77.03591	5.2418
12 21.569	BB	0.1789	846.70410	72.81171	5.2235
13 22.969	BB	0.1551	35.67194	3.51602	0.2201
14 24.045	BB	0.1512	665.20404	67.78481	4.1038
15 32.719	BV R	0.1675	62.69853	5.78356	0.3868
16 34.118	BB	0.1966	1908.68726	149.34187	11.7751
17 35.781	BV E	0.2106	31.75040	2.30178	0.1959
18 36.559	VB R	0.2166	898.77081	63.63681	5.5447
19 40.666	VB R	0.1205	745.66388	91.96135	4.6001
20 41.191	BV R	0.1144	2261.24243	313.37006	13.9501
21 41.580	VB E	0.1372	35.00220	3.60014	0.2159
22 42.922	VV R	0.0950	1061.06689	168.73007	6.5459
23 43.591	BV	0.1057	12.65468	1.80190	0.0781
24 44.724	VV R	0.1003	408.19009	62.25923	2.5182

Totals: 1.62096e4 1684.70184

Data File C:\Chem32\...0230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\011-P1-B1--80.D

Sample Name: -80

Acq. Operator : SYSTEM Seq. Line : 11
Acq. Instrument : HPLC Location : P1-B1
Injection Date : 2023-03-09 6:31:31 PM Inj : 1

Inj Volume : 15.000 μ l

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

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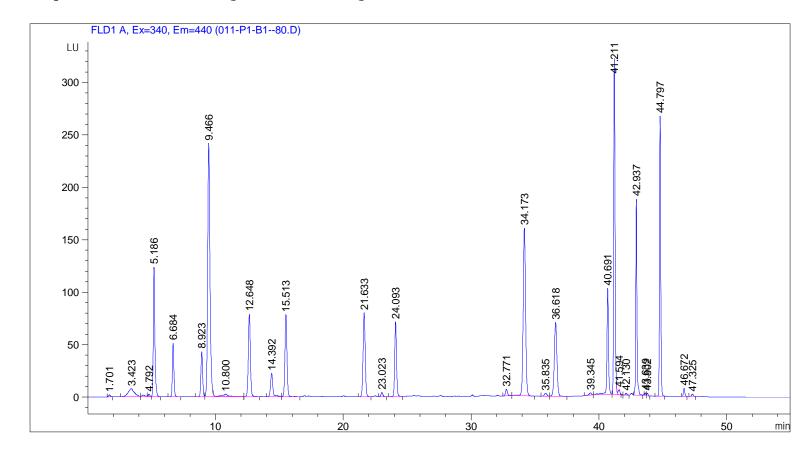
Method : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION

Sample Info : 25ul 8mg/ml BSA en 25 mg MMS-2. Se mantiene condicion 5 dias



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

Peak	RetTime	Type	Width	Area	Height	Area
#	[min]		[min]	[LU*s]	[LU]	%
1	1.701	BB	0.1306	15.64770	1.74400	0.0849
2	3.423	VB R	0.4583	254.43091	7.50319	1.3799
3	4.792	VV E	0.1363	19.90121	2.18865	0.1079
4	5.186	VB R	0.1323	1083.25806	123.86711	5.8748

Peak	RetTime	Тур	e	Width	Area	Height	Area
#	[min]			[min]	[LU*s]	[LU]	%
			- -				
5	6.684	BB		0.1279	429.31784	51.31019	2.3283
6	8.923	BV		0.1428	397.92038	42.89819	2.1580
7	9.466	VV	R	0.1836	2954.13013	241.72707	16.0211
8	10.800	VB	E	0.4583	79.78263	2.27802	0.4327
9	12.648	BB		0.1695	864.39355	78.47971	4.6879
10	14.392	BV	R	0.1857	270.66217	22.16317	1.4679
11	15.513	VV	R	0.1707	869.22833	78.23071	4.7141
12	21.633	BB		0.1816	932.84344	79.86334	5.0591
13	23.023	BB		0.1553	40.55178	3.98917	0.2199
14	24.093	BB		0.1490	698.45148	71.22417	3.7879
15	32.771	BV	R	0.1694	69.43352	6.30862	0.3766
16	34.173	VB	R	0.1985	2072.95557	160.15752	11.2423
17	35.835	BV		0.2080	40.00219	2.94805	0.2169
18	36.618	VB		0.2193	996.84943	70.37713	5.4062
19	39.345	BB		0.1870	25.86043	2.09877	0.1402
20	40.691	VB	R	0.1221	835.22467	101.33559	4.5297
21	41.211	BV	R	0.1186	2364.18091	320.03592	12.8217
22	41.594	$\nabla \nabla$	E	0.1650	48.09398	4.69163	0.2608
23	42.130	BB		0.1228	15.14598	1.78401	0.0821
24	42.937	BB		0.0966	1168.79053	187.13661	6.3387
25	43.639	$\nabla \nabla$		0.0954	16.57448	2.69869	0.0899
26	43.802	VB		0.1057	17.59153	2.57333	0.0954
27	44.797	VB	R	0.1036	1779.37231	267.16354	9.6501
28	46.672	BB		0.1153	58.14819	7.78160	0.3154
29	47.325	BB		0.1378	20.22767	2.23906	0.1097

Totals: 1.84390e4 1946.79676

Data File C:\Chem32\...0230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\012-P1-B2--80.D

Sample Name: -80

Acq. Operator : SYSTEM Seq. Line : 12
Acq. Instrument : HPLC Location : P1-B2
Injection Date : 2023-03-09 7:27:34 PM Inj : 1

Inj Volume : 15.000 μ l

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

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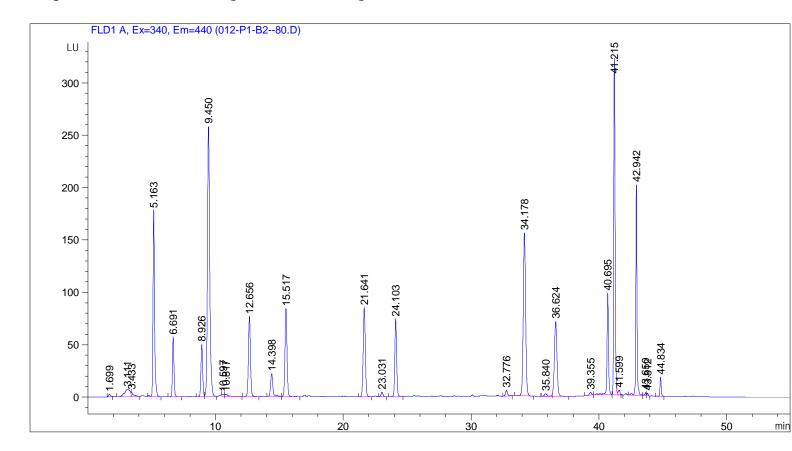
Method : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION

Sample Info : 25ul 8mg/ml BSA en 25 mg MMS-2. Se mantiene condicion 5 dias



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

Peak	${\tt RetTime}$	Type	Width	Area	Height	Area
#	[min]		[min]	[LU*s]	[LU]	%
1	1.699	BB	0.1311	22.69809	2.57056	0.1298
2	3.111	BV	0.4463	214.23912	7.02965	1.2250
3	3.433	VB	0.1716	50.33488	3.97255	0.2878
4	5.163	VB R	0.1278	1516.83167	177.51993	8.6734

Peak	${\tt RetTime}$	Тур	oe .	Width	Area	Height	Area
#	[min]			[min]	[LU*s]	[LU]	%
			-				
5	6.691	BB		0.1279	474.96411	56.72372	2.7159
6	8.926	${\sf BV}$		0.1430	462.82434	49.81148	2.6465
7	9.450	VB		0.1846	3123.96899	257.83459	17.8631
8	10.597	VV		0.1499	18.62537	1.78337	0.1065
9	10.817	VB		0.2643	38.50375	2.09291	0.2202
10	12.656	BB		0.1692	836.22467	76.11168	4.7816
11	14.398	BV	R	0.1887	273.23337	21.90741	1.5624
12	15.517	$\nabla \nabla$	R	0.1706	934.02173	84.08664	5.3408
13	21.641	BB		0.1820	993.17236	84.78543	5.6790
14	23.031	BB		0.1543	41.73041	4.13922	0.2386
15	24.103	BB		0.1491	725.12268	73.86823	4.1463
16	32.776	BV	R	0.1722	59.59465	5.29948	0.3408
17	34.178	VB	R	0.1996	1995.68738	155.33083	11.4115
18	35.840	BV	E	0.2114	34.72379	2.50441	0.1986
19	36.624	VB	R	0.2176	1013.99237	71.37405	5.7981
20	39.355	BB		0.1836	31.69376	2.63276	0.1812
21	40.695	VB	R	0.1230	784.72473	96.46439	4.4871
22	41.215	BV	R	0.1163	2368.39355	321.02432	13.5427
23	41.599	VV	E	0.1612	44.53940	4.48516	0.2547
24	42.942	$\nabla \nabla$	R	0.0972	1265.78589	201.06343	7.2379
25	43.650	BV		0.1069	21.85982	2.98861	0.1250
26	43.812	VB		0.1064	17.26519	2.50410	0.0987
27	44.834	VB	R	0.1043	123.62809	18.40763	0.7069

Totals: 1.74884e4 1788.31652

Data File C:\Chem32\...AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\013-P1-B3-Control BSA.D Sample Name: Control BSA

Acq. Operator : SYSTEM Seq. Line : 13
Acq. Instrument : HPLC Location : P1-B3
Injection Date : 2023-03-09 8:23:36 PM Inj : 1

Inj Volume : 15.000 μ l

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\20230309_AminoOX_T-UV_4_replicas.S

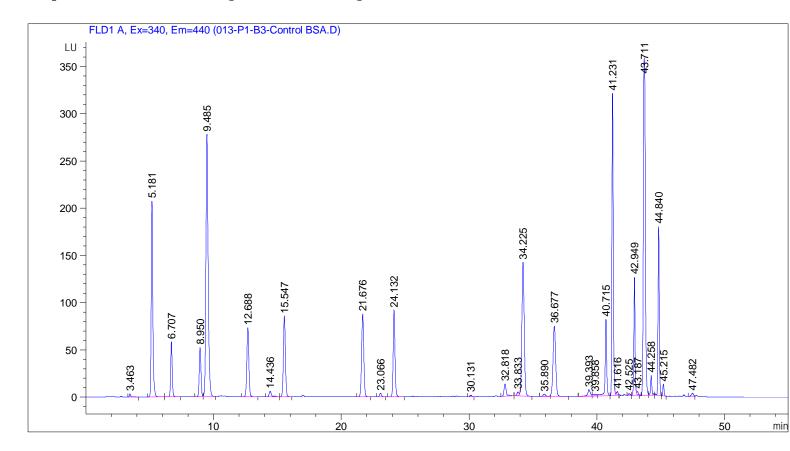
Method : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION

Sample Info : 25ul 8mg/ml BSA en 25 mg MMS-2. Se mantiene condicion 5 dias



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

	RetTime			Area [LU*s]	Height [LU]	Area %
						-
1	3.463	BV R	0.1042	21.64086	3.13714	0.0969
2	5.181	BB	0.1284	1745.14148	207.36070	7.8181
3	6.707	BB	0.1269	484.67303	58.50740	2.1713
4	8.950	BV	0.1416	477.76431	52.08072	2.1403

Data File C:\Chem32\...AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\013-P1-B3-Control BSA.D Sample Name: Control BSA

Peak	RetTime	Тур	pe	Width	Area	Height	Area
#	[min]			[min]	[LU*s]	[LU]	%
			-				
5	9.485	VB		0.1806	3324.43896	277.83447	14.8932
6	12.688	ВВ		0.1685	797.45325	73.02084	3.5725
7	14.436	BV	R	0.2052	79.07504	5.69492	0.3542
8	15.547	ВВ		0.1692	937.17413	85.29622	4.1985
9	21.676	ВВ		0.1823	1029.26685	87.67971	4.6110
10	23.066	ВВ		0.1575	39.21273	3.78744	0.1757
11	24.132	ВВ		0.1513	898.30579	91.48554	4.0243
12	30.131	ВВ		0.1337	14.98728	1.72619	0.0671
13	32.818	BV	R	0.1861	164.09206	13.19845	0.7351
14	33.833	BV	E	0.1642	43.67330	3.99737	0.1957
15	34.225	VB	R	0.2000	1825.85925	141.70740	8.1797
16	35.890	BV	E	0.2098	33.76564	2.46035	0.1513
17	36.677	VB	R	0.2185	1066.43127	74.64545	4.7775
18	39.393	BV	E	0.2129	97.72942	6.71726	0.4378
19	39.858	VV	E	0.2645	33.80287	1.71520	0.1514
20	40.715	VB	R	0.1258	679.04346	81.04676	3.0421
21	41.231	BV	R	0.1178	2344.95410	320.22922	10.5052
22	41.616	VB	E	0.1302	32.78537	3.66944	0.1469
23	42.525	VB		0.1331	19.28394	2.01733	0.0864
24	42.949	BV	R	0.0946	761.77496	125.42834	3.4127
25	43.187	VB	E	0.1097	26.34373	3.48733	0.1180
26	43.711	BV		0.1764	3873.83545	356.73453	17.3544
27	44.258	VV	R	0.1058	147.74168	21.00102	0.6619
28	44.840	VV	R	0.1039	1196.87122	179.05582	5.3619
29	45.215	VB		0.1021	81.89823	12.53687	0.3669
30	47.482	BV		0.1925	42.84768	3.39771	0.1920

Totals: 2.23219e4 2300.65715

Data File C:\Chem32\...230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\014-P1-A1-RT 1.D

Sample Name: RT 1

Acq. Operator : SYSTEM Seq. Line : 14

Acq. Instrument : HPLC Location : P1-A1

Injection Date : 2023-03-09 9:19:41 PM Inj : 1

Inj Volume : 15.000 μ l

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\20230309_AminoOX_T-UV_4_replicas.S

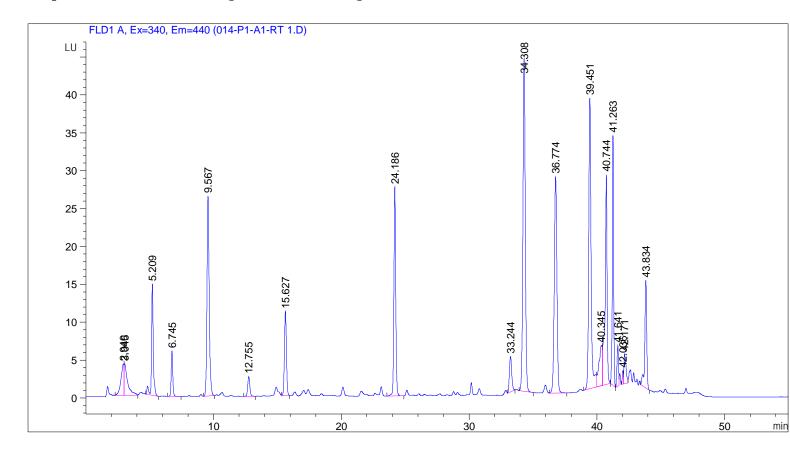
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\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION

Sample Info : 25ul 8mg/ml BSA en 25 mg MMS-2. Se mantiene condicion 5 dias



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

Peak	RetTime	Type	Width	Area	Height	Area
#	[min]		[min]	[LU*s]	[LU]	%
1	2.940	BV	0.2182	65.97031	4.14218	1.8999
2	3.045	VB	0.2644	79.54326	4.15449	2.2908
3	5.209	VB R	0.1380	138.42009	14.69319	3.9864
4	6.745	BB	0.1302	51.61828	6.02274	1.4866

Data File C:\Chem32\...230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\014-P1-A1-RT 1.D Sample Name: RT 1

_ ,		_			_	! .	_
Peak	RetTime	Тур	pe	Width	Area	Height	Area
#	[min]			[min]	[LU*s]	[LU]	%
			-	-			
5	9.567	BB		0.1800	314.27380	26.37876	9.0508
6	12.755	BB		0.1753	30.35155	2.63804	0.8741
7	15.627	VB		0.1669	119.69868	11.09168	3.4472
8	24.186	BB		0.1520	272.68228	27.58890	7.8530
9	33.244	BB		0.1931	58.20682	4.66419	1.6763
10	34.308	ВВ		0.1961	559.19733	43.89421	16.1044
11	36.774	BB		0.2181	407.47086	28.59973	11.7348
12	39.451	${\sf BV}$	R	0.1897	489.29312	38.39941	14.0912
13	40.345	∇V	E	0.2359	92.57277	5.30606	2.6660
14	40.744	VB		0.1599	313.09225	27.70102	9.0168
15	41.263	BB		0.1079	232.04510	33.00579	6.6827
16	41.641	BV		0.1232	44.03328	5.40215	1.2681
17	42.036	BV		0.0886	10.20284	1.77741	0.2938
18	42.171	VV		0.1495	43.80174	3.92918	1.2615
19	43.834	VB	R	0.1597	149.84593	14.21111	4.3154

Totals: 3472.32029 303.60026

Data File C:\Chem32\...230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\015-P1-A2-RT 2.D

Sample Name: RT 2

Acq. Operator : SYSTEM Seq. Line : 15
Acq. Instrument : HPLC Location : P1-A2
Injection Date : 2023-03-09 10:15:44 PM Inj : 1

Inj Volume : 15.000 μ l

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\20230309_AminoOX_T-UV_4_replicas.S

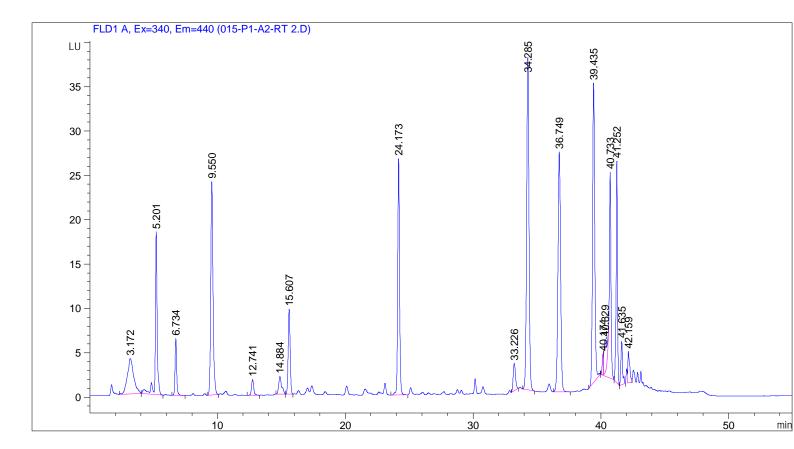
Method : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION

Sample Info : 25ul 8mg/ml BSA en 25 mg MMS-2. Se mantiene condicion 5 dias



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

Peak	RetTime	Type	Width	Area	Height	Area
#	[min]		[min]	[LU*s]	[LU]	%
1	3.172	BB	0.4437	136.08231	3.98553	4.5907
2	5.201	VB R	0.1476	188.10764	18.36661	6.3458
3	6.734	BB	0.1347	56.23226	6.41351	1.8970
4	9.550	BB	0.1816	289.63129	24.03293	9.7706

Data File C:\Chem32\...230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\015-P1-A2-RT 2.D Sample Name: RT 2

Peak	RetTime	Тур	oe	Width	Area	Height	Area
#	[min]			[min]	[LU*s]	[LU]	%
			- -				
5	12.741	BB		0.1845	21.62403	1.78600	0.7295
6	14.884	BV		0.2393	32.31218	1.96529	1.0900
7	15.607	VB		0.1660	102.70853	9.59116	3.4648
8	24.173	BB		0.1521	263.55197	26.65010	8.8908
9	33.226	BB		0.1969	39.08364	3.09659	1.3185
10	34.285	BB		0.1960	476.91473	37.46214	16.0886
11	36.749	BB		0.2199	384.69519	27.04720	12.9776
12	39.435	BV	R	0.1815	400.45264	33.77965	13.5091
13	40.174	BV	E	0.0971	14.65916	2.33237	0.4945
14	40.329	VV	E	0.2203	57.36747	3.77846	1.9353
15	40.733	VB	R	0.1466	236.20488	23.24813	7.9683
16	41.252	BB		0.1112	182.91147	25.03237	6.1705
17	41.635	BV	R	0.1327	45.26664	4.94654	1.5271
18	42.159	VV		0.1420	36.50280	3.53594	1.2314

Totals : 2964.30882 257.05052

Data File C:\Chem32\...230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\016-P1-A3-RT 3.D

Sample Name: RT 3

Acq. Operator : SYSTEM Seq. Line : 16
Acq. Instrument : HPLC Location : P1-A3
Injection Date : 2023-03-09 11:11:47 PM Inj : 1

Inj Volume : $15.000 \mu l$

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

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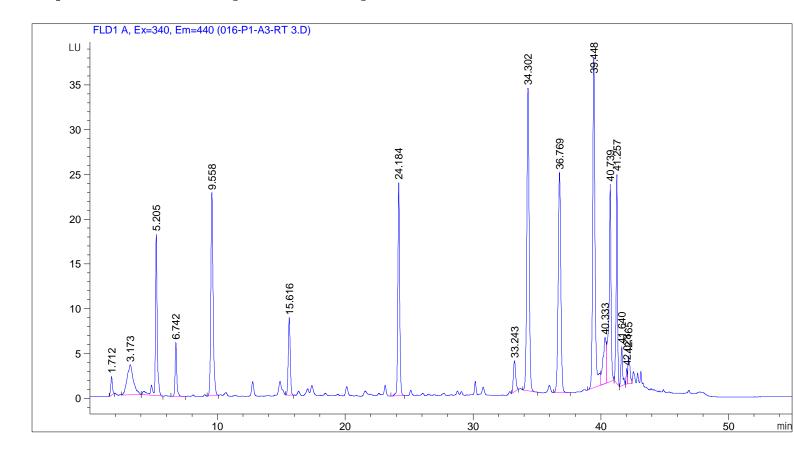
Method : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION

Sample Info : 25ul 8mg/ml BSA en 25 mg MMS-2. Se mantiene condicion 5 dias



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

Peak	RetTime	Type	Width	Area	Height	Area
#	[min]		[min]	[LU*s]	[LU]	%
1	1.712	BB	0.1345	18.88214	2.06946	0.6631
2	3.173	BB	0.4368	112.77260	3.36152	3.9601
3	5.205	VB R	0.1478	182.33228	18.09337	6.4027
4	6.742	BB	0.1351	54.00808	6.00649	1.8965

Data File C:\Chem32\...230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\016-P1-A3-RT 3.D Sample Name: RT 3

		Тур	pe	Width	Area	Height	Area
#	[min]			[min]	[LU*s]	[LU]	%
			-				
5	9.558	ВВ		0.1816	273.39890	22.69953	9.6006
6	15.616	VB		0.1664	93.19777	8.67613	3.2727
7	24.184	ВВ		0.1493	234.21870	23.81190	8.2247
8	33.243	ВВ		0.1942	43.23647	3.43855	1.5183
9	34.302	ВВ		0.1958	429.64478	33.81242	15.0872
10	36.769	ВВ		0.2175	349.17657	24.58678	12.2615
11	39.448	BV	R	0.1894	461.09772	36.79522	16.1917
12	40.333	VV	E	0.2480	93.45090	5.16006	3.2816
13	40.739	VB		0.1575	244.88632	22.07663	8.5993
14	41.257	ВВ		0.1119	172.58545	23.40656	6.0604
15	41.640	BV	R	0.1325	40.18155	4.39859	1.4110
16	42.028	BV		0.0905	10.14728	1.71817	0.3563
17	42.165	VV		0.1521	34.51977	3.08588	1.2122

Totals: 2847.73727 243.19726

Data File C:\Chem32\...230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\017-P1-A4-RT 4.D

Sample Name: RT 4

Acq. Operator : SYSTEM Seq. Line : 17
Acq. Instrument : HPLC Location : P1-A4
Injection Date : 2023-03-10 12:07:50 AM Inj : 1

Inj Volume : 15.000 μ l

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

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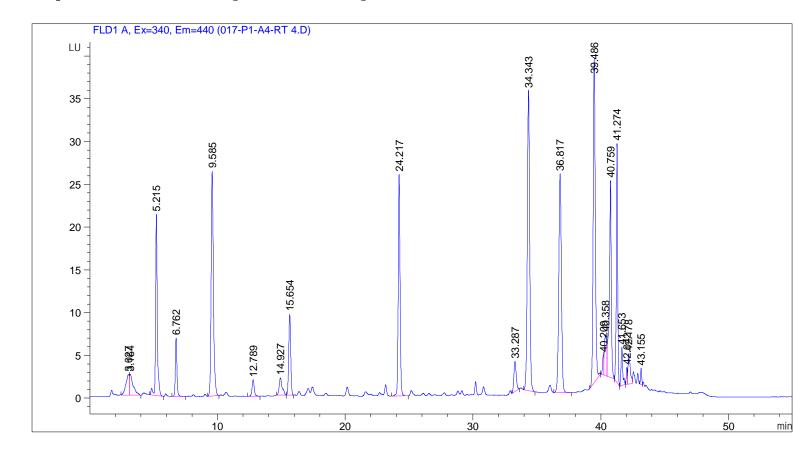
Method : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION

Sample Info : 25ul 8mg/ml BSA en 25 mg MMS-2. Se mantiene condicion 5 dias



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

Peak	RetTime	Type	Width	Area	Height	Area
#	[min]		[min]	[LU*s]	[LU]	%
1	3.027	BV	0.2266	40.92945	2.40534	1.3616
2	3.164	VB	0.2880	50.58646	2.43184	1.6829
3	5.215	VB R	0.1382	196.10023	21.18644	6.5238
4	6.762	BB	0.1317	59.23636	6.81401	1.9707

Data File C:\Chem32\...230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\017-P1-A4-RT 4.D Sample Name: RT 4

Peak	${\tt RetTime}$	Type	Width	Area	Height	Area
#	[min]		[min]	[LU*s]	[LU]	%
		-	-		-	
5	9.585	BB	0.1825	318.94287	26.29999	10.6105
6	12.789	BB	0.1843	23.36234	1.93192	0.7772
7	14.927	BV	0.2394	32.98254	2.00567	1.0973
8	15.654	VB	0.1665	101.99446	9.48551	3.3931
9	24.217	BB	0.1496	255.59494	25.92681	8.5031
10	33.287	BB	0.1946	43.93388	3.48535	1.4616
11	34.343	BB	0.1964	447.33759	35.05317	14.8819
12	36.817	BB	0.2201	364.18954	25.57696	12.1158
13	39.486	BV R	0.1774	442.71237	37.87801	14.7280
14	40.209	BV	0.0931	13.53886	2.30899	0.4504
15	40.358	VV	0.1821	59.48329	4.77279	1.9789
16	40.759	VB	0.1502	245.15315	23.01460	8.1557
17	41.274	BB	0.1090	204.55032	28.00918	6.8049
18	41.653	BV R	0.1312	40.30772	4.46558	1.3409
19	42.042	BV	0.0924	11.60662	1.97390	0.3861
20	42.178	VV	0.1556	41.36638	3.54326	1.3762
21	43.155	BV	0.0995	12.00616	1.90429	0.3994

Totals: 3005.91554 270.47361

Data File C:\Chem32\...0309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\018-P1-A5-RTUV 1.D

Sample Name: RTUV 1

Acq. Operator : SYSTEM Seq. Line : 18
Acq. Instrument : HPLC Location : P1-A5
Injection Date : 2023-03-10 1:03:53 AM Inj : 1

Inj Volume : 15.000 μ l

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

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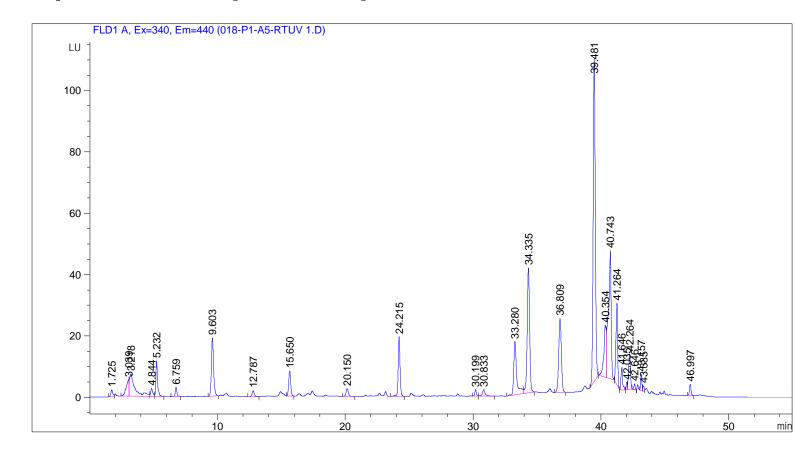
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\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION

Sample Info : 25ul 8mg/ml BSA en 25 mg MMS-2. Se mantiene condicion 5 dias



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

Peak	${\tt RetTime}$	Type	Width	Area	Height	Area
#	[min]		[min]	[LU*s]	[LU]	%
1	1.725	BV	0.1481	23.43645	2.23749	0.4821
2	3.039	BV	0.1942	77.42458	5.29826	1.5927
3	3.218	VV R	0.4011	218.06598	7.19493	4.4860
4	4.844	VV	0.1655	29.06399	2.58960	0.5979

Data File C:\Chem32\...0309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\018-P1-A5-RTUV 1.D Sample Name: RTUV 1

#	[min]		[min]	Area [LU*s]	[LU]	%
5					11.60451	
6	6.759	BB	0.1334	26.12816	2.95602	0.5375
7	9.603	BB	0.1810	227.53159	18.96418	4.6807
8	12.787	BB	0.1766	22.11789	1.90418	0.4550
9	15.650	VB	0.1674	87.91341	8.11680	1.8085
10	20.150	BB	0.1998	33.45412	2.56229	0.6882
11	24.215	BB	0.1535	194.43663	19.42836	3.9999
12	30.199	BB	0.1314	17.14318	2.02050	0.3527
13	30.833	BB	0.2136	31.01721	2.12374	0.6381
14	33.280	VV R	0.2364	280.43082	17.31994	5.7689
15	34.335	VB	0.2008	534.75061	40.70626	11.0006
16	36.809	BB	0.2164	338.46445	23.99393	6.9627
17	39.481	BB	0.1788	1223.80090	105.28610	25.1755
18	40.354	BV	0.1841	223.91663	16.98402	4.6063
19	40.743	VB	0.2046	628.99829	41.57258	12.9395
20	41.264	BB	0.1285	239.19719	26.64484	4.9207
21	41.646	BV R	0.1330	67.53037	7.35500	1.3892
22	42.035	BV	0.0953	15.00506	2.44815	0.3087
23	42.264	VV R	0.1458	122.91206	11.74972	2.5285
24	42.646	VB E	0.1134	14.15770	1.84336	0.2912
25	43.157	BV	0.0999	33.36302	5.26315	0.6863
26	43.335	VV	0.1142	13.20674	1.70328	0.2717
27	46.997	BB	0.1257	29.92227	3.65520	0.6155

Totals: 4861.08244 393.52640

Data File C:\Chem32\...0309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\019-P1-A6-RTUV 2.D

Sample Name: RTUV 2

Acq. Operator : SYSTEM Seq. Line : 19
Acq. Instrument : HPLC Location : P1-A6
Injection Date : 2023-03-10 1:59:55 AM Inj : 1

Inj Volume : 15.000 μ l

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

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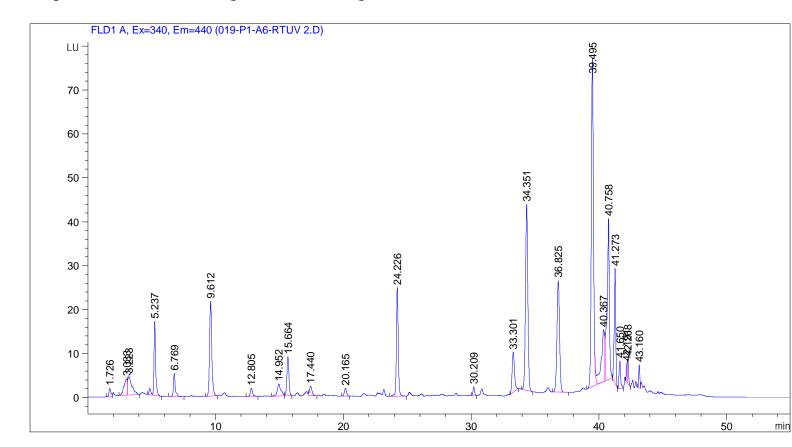
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\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION

Sample Info : 25ul 8mg/ml BSA en 25 mg MMS-2. Se mantiene condicion 5 dias



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

Peak	RetTime	Type	Width	Area	Height	Area
#	[min]		[min]	[LU*s]	[LU]	%
1	1.726	BV	0.1528	19.51844	1.82587	0.4770
2	3.033	BV	0.2264	64.80411	3.69247	1.5837
3	3.223	VB	0.3234	98.19048	4.18513	2.3996
4	5.237	VB R	0.1415	163.75470	16.83868	4.0018

Data File C:\Chem32\...0309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\019-P1-A6-RTUV 2.D Sample Name: RTUV 2

Peak	RetTime	Type	Width	Area	Height	Area
#	[min]		[min]	[LU*s]	[LU]	%
5	6.769	BB	0.1459	52.33900	5.27781	1.2790
6	9.612	BB	0.1808	258.18875	21.55268	6.3096
7	12.805	BB	0.1861	22.42635	1.83055	0.5480
8	14.952	BV	0.2839	54.66972	2.72297	1.3360
9	15.664	VB	0.1683	96.89793	8.88379	2.3680
10	17.440	VB	0.2257	32.76812	2.19942	0.8008
11	20.165	BB	0.1916	21.73627	1.76000	0.5312
12	24.226	BB	0.1517	247.76593	24.66687	6.0548
13	30.209	BB	0.1275	16.35061	1.96119	0.3996
14	33.301	BB	0.1983	117.31270	9.07825	2.8669
15	34.351	BB	0.1953	535.51709	42.26329	13.0868
16	36.825	BB	0.2168	359.46588	25.41914	8.7845
17	39.495	BV R	0.1800	889.25458	74.64725	21.7314
18	40.367	VV E	0.2498	217.89250	11.81088	5.3248
19	40.758	VB	0.1773	467.76678	36.56865	11.4312
20	41.273	BB	0.1180	210.70000	26.08283	5.1490
21	41.650	BB	0.1297	55.63865	6.25759	1.3597
22	42.191	BV	0.0640	16.73523	4.18200	0.4090
23	42.268	VB	0.1022	38.49347	5.57157	0.9407
24	43.160	BV	0.0993	33.84099	5.22411	0.8270

Totals: 4092.02828 344.50297

Data File C:\Chem32\...0309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\020-P1-A7-RTUV 3.D

Sample Name: RTUV 3

Acq. Operator : SYSTEM Seq. Line : 20
Acq. Instrument : HPLC Location : P1-A7
Injection Date : 2023-03-10 2:55:57 AM Inj : 1

Inj Volume : 15.000 μ l

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\20230309_AminoOX_T-UV_4_replicas.S

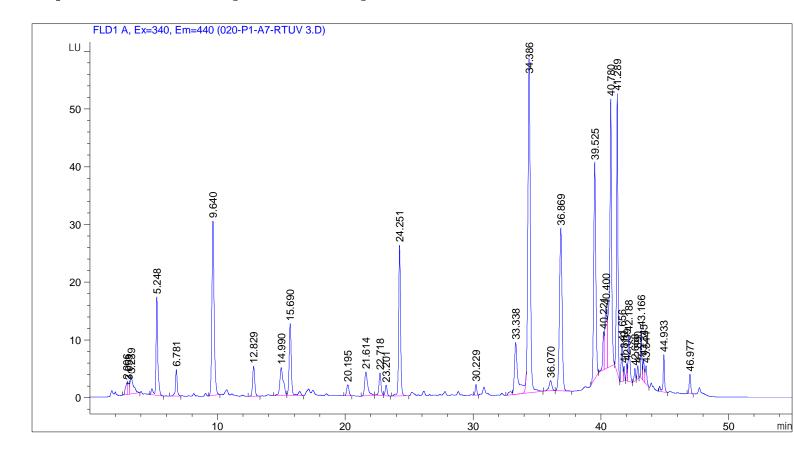
Method : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION

Sample Info : 25ul 8mg/ml BSA en 25 mg MMS-2. Se mantiene condicion 5 dias



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

Peak	RetTime	Type	Width	Area	Height	Area
#	[min]		[min]	[LU*s]	[LU]	%
1	2.906	BV	0.1591	24.41878	2.07219	0.5263
2	3.053	VV	0.1142	15.40250	1.94033	0.3320
3	3.239	VB	0.2505	54.03034	2.97897	1.1645
4	5.248	VB R	0.1455	168.44418	17.04483	3.6305

Peak	RetTime	Тур	pe	Width	Area	Height	Area
#	[min]			[min]	[LU*s]	[LU]	%
5	6.781	ВВ		0.1405	43.41328	4.59511	0.9357
6	9.640	ВВ		0.1827	367.27414	30.25580	7.9158
7	12.829	BB		0.1755	59.60083	5.17292	1.2846
8	14.990	BV		0.2701	93.15498	4.88176	2.0078
9	15.690	VV	R	0.1831	151.93669	12.47601	3.2747
10	20.195	BB		0.1901	23.46212	1.89149	0.5057
11	21.614	BB		0.2468	67.59660	4.09035	1.4569
12	22.718	BV		0.1703	43.87533	3.89573	0.9456
13	23.201	VB		0.1584	19.37896	1.85807	0.4177
14	24.251	BB		0.1519	262.75638	26.12336	5.6632
15	30.229	BV		0.1341	15.92746	1.82649	0.3433
16	33.338	VV	E	0.2752	173.31610	8.96557	3.7355
17	34.386	VB	R	0.2058	785.17261	57.85629	16.9227
18	36.070	BB		0.2336	27.39723	1.75841	0.5905
19	36.869	BB		0.2204	400.74915	28.10497	8.6373
20	39.525	BB		0.1730	423.51495	37.43981	9.1280
21	40.221	BV		0.1144	50.29799	6.63375	1.0841
22	40.400	VV		0.1809	128.58464	10.56038	2.7714
23	40.780	VB		0.1551	504.52646	46.34679	10.8740
24	41.289	BB		0.1089	353.22293	48.38916	7.6130
25	41.656	BV		0.1393	53.18809	6.45480	1.1464
26	41.819	VB		0.0963	15.78540	2.53931	0.3402
27	42.039	BV		0.0963	18.83009	3.02837	0.4058
28	42.188	VB		0.1286	73.51296	8.18240	1.5844
29	42.668	BV		0.1108	16.44748	2.20461	0.3545
30	42.890	VB		0.0991	14.33252	2.28459	0.3089
31	43.166	BV		0.0962	52.51654	8.45621	1.1319
32	43.345	VV		0.1137	29.61592	3.84126	0.6383
33	43.544	VB		0.1236	26.53523	3.10201	0.5719
34	44.933	VB	R	0.1204	53.47772	6.45796	1.1526
35	46.977	BB		0.1296	28.05680	3.36841	0.6047

Totals: 4639.75338 417.07844

Data File C:\Chem32\...0309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\021-P1-A8-RTUV 4.D

Sample Name: RTUV 4

Acq. Operator : SYSTEM Seq. Line : 21
Acq. Instrument : HPLC Location : P1-A8
Injection Date : 2023-03-10 3:52:00 AM Inj : 1

Inj Volume : 15.000 μ l

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

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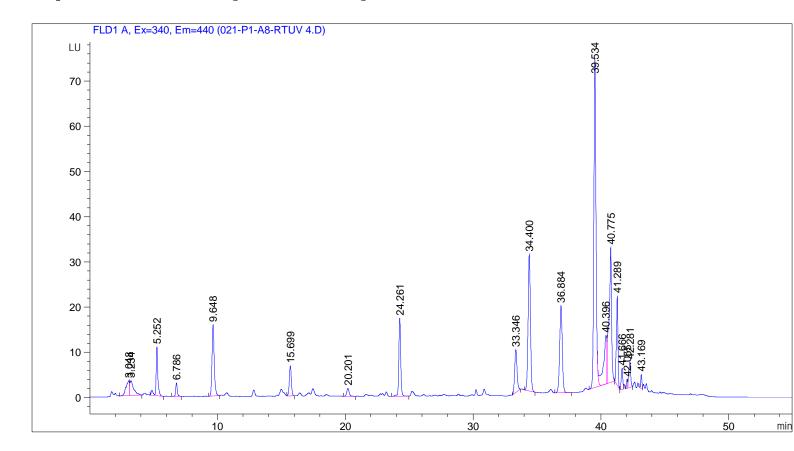
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\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION

Sample Info : 25ul 8mg/ml BSA en 25 mg MMS-2. Se mantiene condicion 5 dias



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

Peak	${\tt RetTime}$	Type	Width	Area	Height	Area
#	[min]		[min]	[LU*s]	[LU]	%
1	3.048	BV	0.2509	63.73995	3.27461	1.9453
2	3.234	VB	0.2745	65.64994	3.25073	2.0036
3	5.252	VB R	0.1451	108.59235	10.82857	3.3142
4	6.786	BB	0.1365	26.66973	2.98758	0.8139

Data File C:\Chem32\...0309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\021-P1-A8-RTUV 4.D Sample Name: RTUV 4

Peak #	RetTime [min]	Тур	e	Width [min]	Area [LU*s]	Height [LU]	Area %
π 		I	-				。
5	9.648	BB	- 1	0.1832	189.41713	15.78036	5.7809
6	15.699	VB		0.1693	73.08816	6.64640	2.2306
7	20.201	BB		0.1999	23.18717	1.77506	0.7077
8	24.261	BB		0.1518	173.56317	17.26437	5.2971
9	33.346	BB		0.1977	122.37753	9.50668	3.7349
10	34.400	BB		0.1960	384.32715	30.19141	11.7295
11	36.884	BB		0.2185	274.72845	19.22771	8.3846
12	39.534	BV	R	0.1814	862.39325	72.79861	26.3199
13	40.396	$\nabla \nabla$	E	0.2395	192.45668	10.72899	5.8737
14	40.775	VB		0.1945	425.21497	29.80775	12.9774
15	41.289	BB		0.1191	161.99400	19.82324	4.9440
16	41.666	BV		0.1203	37.95436	4.68938	1.1584
17	42.055	BV		0.0932	11.43205	1.92066	0.3489
18	42.281	VB		0.1481	60.49379	5.67674	1.8462
19	43.169	VV		0.0975	19.30811	3.05377	0.5893

Totals: 3276.58793 269.23262

Data File C:\Chem32\...0230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\022-P1-A9--80.D

Sample Name: -80

Acq. Operator : SYSTEM Seq. Line : 22
Acq. Instrument : HPLC Location : P1-A9
Injection Date : 2023-03-10 4:48:03 AM Inj : 1

Inj Volume : 15.000 μ l

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

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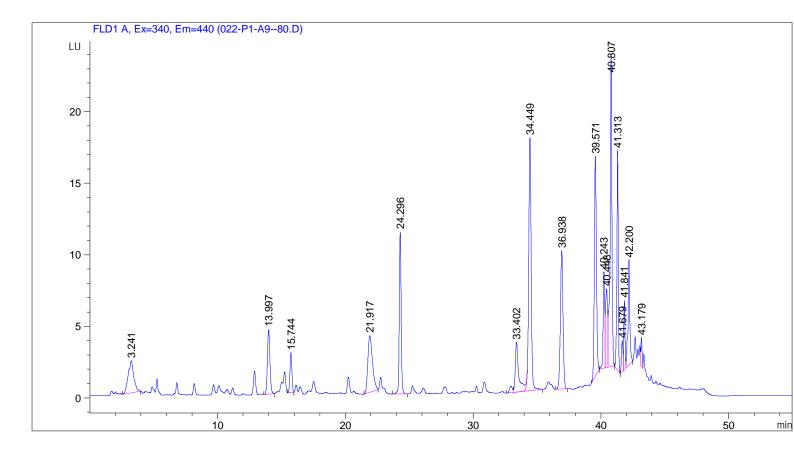
Method : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION

Sample Info : 25ul 8mg/ml BSA en 25 mg MMS-2. Se mantiene condicion 5 dias



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

Peak	RetTime	Type	Width	Area	Height	Area
#	[min]		[min]	[LU*s]	[LU]	%
1	3.241	BB	0.4116	67.42043	2.22672	4.2731
2	13.997	BB	0.2066	60.79396	4.51924	3.8531
3	15.744	BB	0.1628	28.91552	2.77124	1.8327
4	21.917	BV	0.3861	100.29125	3.96071	6.3565

Data File C:\Chem32\...0230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\022-P1-A9--80.D Sample Name: -80

	RetTime	Type	Width	Area	Height	Area
#	[min]		[min]	[LU*s]	[LU]	%
5	24.296	BB	0.1507	112.71059	11.31846	7.1436
6	33.402	VV E	0.2726	67.11932	3.47886	4.2540
7	34.449	VB R	0.2086	244.21693	17.68849	15.4785
8	36.938	BB	0.2205	138.02138	9.67255	8.7478
9	39.571	BB	0.1717	171.71948	15.33025	10.8836
10	40.243	BV	0.1240	56.62766	6.73364	3.5891
11	40.448	VV	0.1722	63.59045	5.47620	4.0304
12	40.807	VB	0.1458	218.04944	21.61266	13.8200
13	41.313	BB	0.1105	113.93871	15.33172	7.2214
14	41.679	BV	0.1221	17.03991	2.16326	1.0800
15	41.841	VV	0.1035	32.83734	4.80460	2.0812
16	42.200	VB	0.1379	71.53359	7.30919	4.5338
17	43.179	VV	0.0974	12.95790	1.99531	0.8213

Totals: 1577.78386 136.39309

Data File C:\Chem32\...230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\023-P1-A10--80.D

Sample Name: -80

Acq. Operator : SYSTEM Seq. Line : 23

Acq. Instrument : HPLC Location : P1-A10

Injection Date : 2023-03-10 5:44:06 AM Inj : 1

Inj Volume : 15.000 µl

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

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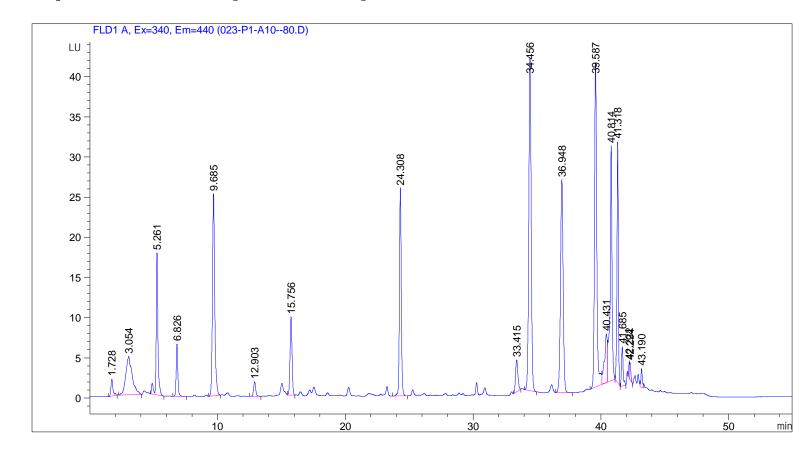
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\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION

Sample Info : 25ul 8mg/ml BSA en 25 mg MMS-2. Se mantiene condicion 5 dias



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

Peak	${\tt RetTime}$	Type	Width	Area	Height	Area
#	[min]		[min]	[LU*s]	[LU]	%
1	1.728	BV R	0.1598	23.14626	2.12027	0.7081
2	3.054	BB	0.4353	165.74210	4.77418	5.0703
3	5.261	VB R	0.1430	170.92540	17.68507	5.2289
4	6.826	BB	0.1334	57.58525	6.51221	1.7616

Data File C:\Chem32\...230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\023-P1-A10--80.D Sample Name: -80

Peak	${\tt RetTime}$	Type	Width	Area	Height	Area
#	[min]		[min]	[LU*s]	[LU]	%
5	9.685	BB	0.1874	310.99124	25.15549	9.5137
6	12.903	BB	0.1782	21.02695	1.81663	0.6432
7	15.756	VB	0.1670	105.54230	9.77428	3.2287
8	24.308	BB	0.1526	256.83633	25.86113	7.8570
9	33.415	BB	0.1979	50.48798	3.97321	1.5445
10	34.456	BB	0.1983	533.86951	41.29830	16.3319
11	36.948	BB	0.2202	381.97086	26.46430	11.6851
12	39.587	BV R	0.1824	488.76041	40.34375	14.9520
13	40.431	VV E	0.2236	98.41690	6.07404	3.0107
14	40.814	VB	0.1497	304.82999	29.24294	9.3252
15	41.318	BB	0.1104	217.26859	29.98819	6.6466
16	41.685	BV R	0.1297	42.55162	4.88395	1.3017
17	42.222	BV	0.0769	9.59412	1.94682	0.2935
18	42.294	VB	0.0898	12.42314	2.05991	0.3800
19	43.190	VV	0.1071	16.89791	2.36439	0.5169

Totals: 3268.86685 282.33908

Data File C:\Chem32\...0230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\024-P1-B1--80.D

Sample Name: -80

Acq. Operator : SYSTEM Seq. Line : 24
Acq. Instrument : HPLC Location : P1-B1
Injection Date : 2023-03-10 6:40:10 AM Inj : 1

Inj Volume : 15.000 μ l

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

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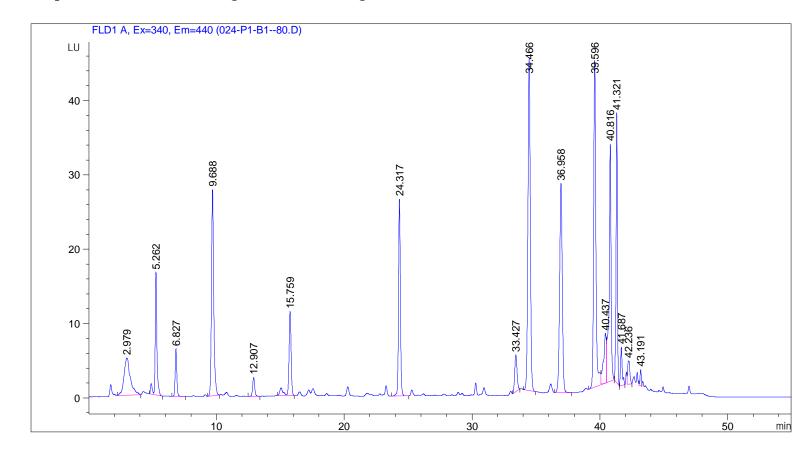
Method : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION

Sample Info : 25ul 8mg/ml BSA en 25 mg MMS-2. Se mantiene condicion 5 dias



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

Peak	${\tt RetTime}$	Type	Width	Area	Height	Area
#	[min]		[min]	[LU*s]	[LU]	%
1	2.979	BB	0.4636	170.17567	4.97802	4.7930
2	5.262	VB R	0.1445	161.44070	16.48604	4.5470
3	6.827	BB	0.1317	55.53624	6.38599	1.5642
4	9.688	BB	0.1871	342.07953	27.72870	9.6347

Data File C:\Chem32\...0230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\024-P1-B1--80.D Sample Name: -80

Peak	RetTime	Typ	e	Width	Area	Height	Area
#	[min]			[min]	[LU*s]	[LU]	%
			- -				
5	12.907	BB		0.1736	29.04698	2.55613	0.8181
6	15.759	VB	R	0.1868	140.74188	11.26818	3.9640
7	24.317	BB		0.1507	264.00650	26.52123	7.4358
8	33.427	BB		0.1956	62.89539	4.95635	1.7715
9	34.466	BB		0.2006	577.26660	44.63493	16.2587
10	36.958	BB		0.2226	406.61304	28.13560	11.4523
11	39.596	BV	R	0.1825	532.91449	43.95933	15.0096
12	40.437	$\nabla \nabla$	E	0.2175	106.12289	6.68980	2.9890
13	40.816	VB		0.1528	341.10043	31.90169	9.6071
14	41.321	BB		0.1073	260.27509	36.33715	7.3307
15	41.687	BV	R	0.1355	47.93385	5.20710	1.3501
16	42.236	VB		0.1558	37.52436	3.15951	1.0569
17	43.191	$\nabla \nabla$		0.1046	14.82828	2.19988	0.4176
Tota:	ls :				3550.50191	303.10564	

Data File C:\Chem32\...0230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\025-P1-B2--80.D

Sample Name: -80

Acq. Operator : SYSTEM Seq. Line : 25
Acq. Instrument : HPLC Location : P1-B2
Injection Date : 2023-03-10 7:36:13 AM Inj : 1

Inj Volume : 15.000 μ l

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\20230309_AminoOX_T-UV_4_replicas.S

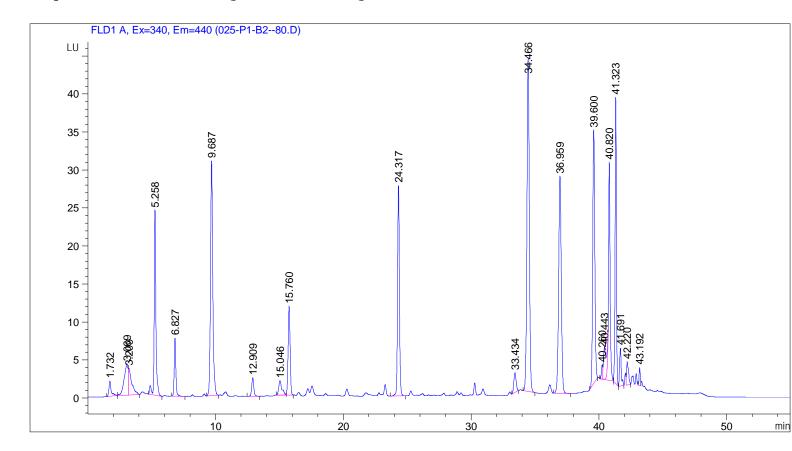
Method : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION

Sample Info : 25ul 8mg/ml BSA en 25 mg MMS-2. Se mantiene condicion 5 dias



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

Peak	RetTime	Type	Width	Area	Height	Area
#	[min]		[min]	[LU*s]	[LU]	%
1	1.732	BV R	0.1734	24.47890	1.99443	0.7244
2	3.069	BV	0.2681	84.12933	4.12726	2.4895
3	3.209	VB	0.2638	64.28677	3.50334	1.9024
4	5.258	VB R	0.1394	227.59541	24.33537	6.7349

Data File C:\Chem32\...0230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\025-P1-B2--80.D Sample Name: -80

Peak	${\tt RetTime}$	Type	Width	Area	Height	Area
#	[min]		[min]	[LU*s]	[LU]	%
				-		
5	6.827	BB	0.1353	67.37835	7.63786	1.9938
6	9.687	BB	0.1850	381.66772	30.92322	11.2942
7	12.909	BB	0.1759	28.22034	2.44097	0.8351
8	15.046	BV E	0.2462	32.03986	1.88160	0.9481
9	15.760	VB R	0.1676	126.67794	11.67369	3.7486
10	24.317	BB	0.1524	274.67746	27.69746	8.1282
11	33.434	BB	0.1978	32.95112	2.59586	0.9751
12	34.466	BB	0.2006	566.63306	43.80022	16.7676
13	36.959	BB	0.2222	411.25711	28.51794	12.1698
14	39.600	BB	0.1712	371.87390	33.32135	11.0044
15	40.260	BV E	0.1032	12.70869	1.86565	0.3761
16	40.443	VV E	0.2156	65.20026	4.25154	1.9294
17	40.820	VB R	0.1303	251.08922	28.65995	7.4302
18	41.323	BB	0.1056	264.11124	37.64485	7.8155
19	41.691	BV R	0.1324	44.42865	4.96921	1.3147
20	42.220	VV	0.1463	32.55653	3.04687	0.9634
21	43.192	VV	0.1017	15.36143	2.36498	0.4546

Totals: 3379.32329 307.25362

Data File C:\Chem32\...AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\026-P1-B3-Control BSA.D Sample Name: Control BSA

Acq. Operator : SYSTEM Seq. Line : 26
Acq. Instrument : HPLC Location : P1-B3
Injection Date : 2023-03-10 8:32:16 AM Inj : 1

Inj Volume : 15.000 μ l

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\20230309_AminoOX_T-UV_4_replicas.S

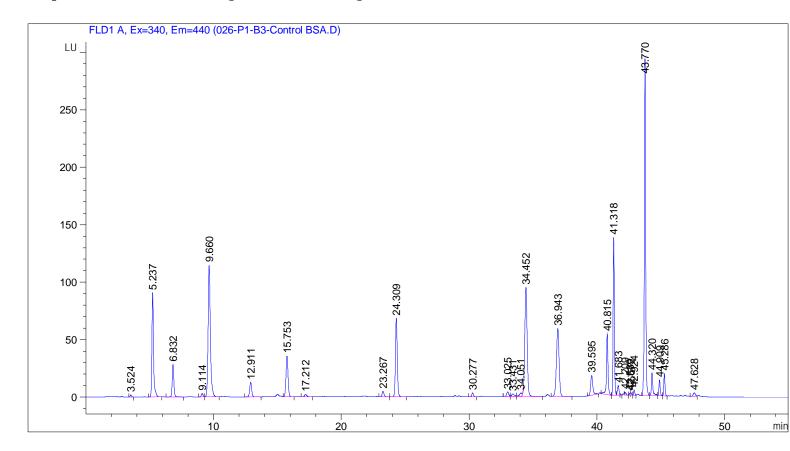
Method : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION

Sample Info : 25ul 8mg/ml BSA en 25 mg MMS-2. Se mantiene condicion 5 dias



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

Peak	${\tt RetTime}$	Type	Width	Area	Height	Area
#	[min]		[min]	[LU*s]	[LU]	%
1	3.524	BB	0.1003	11.18868	1.70471	0.1094
2	5.237	BB	0.1343	810.08820	90.80916	7.9203
3	6.832	BB	0.1321	241.69751	28.27629	2.3631
4	9.114	BV	0.1444	28.41573	3.01847	0.2778

Data File C:\Chem32\...AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\026-P1-B3-Control BSA.D Sample Name: Control BSA

Peak	RetTime	Тур	e	Width	Area	Height	Area
#	[min]			[min]	[LU*s]	[LU]	8
			-				
5	9.660	VB		0.1874	1418.33557	114.76137	13.8673
6	12.911	BB		0.1698	140.84154	12.75959	1.3770
7	15.753	BB		0.1692	388.79483	35.40371	3.8013
8	17.212	BB		0.1915	27.27236	2.14513	0.2666
9	23.267	BB		0.1578	50.10633	4.82866	0.4899
10	24.309	BB		0.1520	674.63977	68.27744	6.5960
11	30.277	BB		0.1361	30.30864	3.40890	0.2963
12	33.025	BV	E	0.1793	50.07600	4.29222	0.4896
13	33.431	VV	E	0.2363	40.02117	2.44488	0.3913
14	34.051	VV	E	0.2099	45.47705	3.06356	0.4446
15	34.452	VB	R	0.2043	1259.23608	95.04213	12.3117
16	36.943	VB		0.2240	861.08722	59.09006	8.4190
17	39.595	BV	R	0.1826	208.98004	17.22889	2.0432
18	40.815	VB	R	0.1235	441.29077	52.77963	4.3146
19	41.318	BV	R	0.1042	922.48419	137.53271	9.0193
20	41.683	VV	E	0.1300	71.79182	8.39822	0.7019
21	42.209	VB		0.1160	21.77988	2.69163	0.2129
22	42.589	BV		0.0761	8.93463	1.84103	0.0874
23	42.672	VB		0.0923	13.03631	2.08884	0.1275
24	42.924	BV		0.0968	28.44043	4.54576	0.2781
25	43.770	BB		0.1043	2023.08118	293.19763	19.7800
26	44.320	BV	R	0.1156	152.67635	19.86554	1.4927
27	44.909	BB		0.1031	89.74571	13.56470	0.8775
28	45.286	BB		0.1031	128.47182	19.41562	1.2561
29	47.628	BV		0.1947	39.63626	3.14255	0.3875

Totals: 1.02279e4 1105.61904

Data File C:\Chem32\...20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\027-P1-B4-U1.D

Sample Name: U1

Acq. Operator : SYSTEM Seq. Line : 27
Acq. Instrument : HPLC Location : P1-B4
Injection Date : 2023-03-10 9:28:19 AM Inj : 1

Inj Volume : 15.000 μ l

Sequence File : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

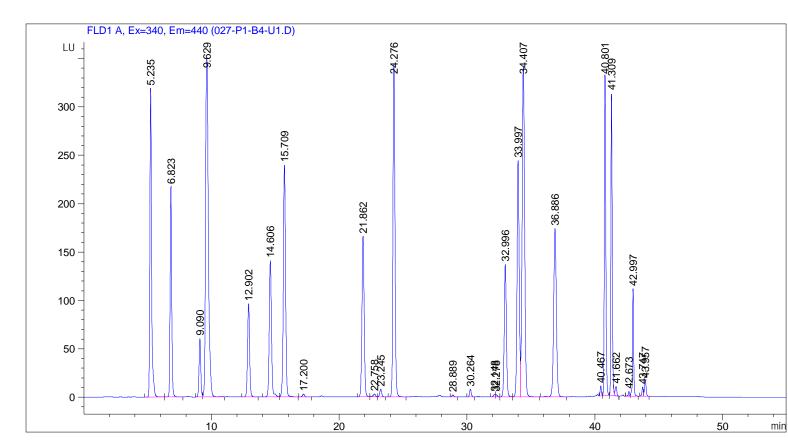
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Method : C:\Chem32\1\Data\20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58

\AMINOOX.M (Sequence Method)

Last changed : 2023-03-09 9:09:58 AM by SYSTEM

Method Info : AMINO ACID OXIDATION



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FLD1 A, Ex=340, Em=440

Peak	${\tt RetTime}$	Type	Width	Area	Height	Area
#	[min]		[min]	[LU*s]	[LU]	%
1	5.235	BB	0.1399	2940.30713	319.14014	7.3545
2	6.823	BB	0.1328	1869.57874	217.19678	4.6763
3	9.090	BV	0.1477	572.54651	60.19825	1.4321
4	9.629	VV R	0.2322	5272.90771	349.38675	13.1890
5	12.902	BB	0.1704	1067.82483	96.29218	2.6709
6	14.606	BV	0.1856	1694.64685	140.97606	4.2388

Data File C:\Chem32\...20230309_AminoOX_T-UV_4_replicas 2023-03-09 09-09-58\027-P1-B4-U1.D Sample Name: U1

	.1373
	. 1373
	.9512
	.0821
	. 2082
	.3399
	.0471
	.1774
	.0560
16 32.278 VB 0.1396 19.42631 2.11481 0.	.0486
17 32.996 BB 0.1788 1590.50354 136.88950 3.	.9783
18 33.997 BV 0.1822 2861.62451 244.00810 7.	.1577
19 34.407 VB 0.2115 4667.13916 340.99765 11.	6738
20 36.886 VB R 0.2283 2566.47852 173.93784 6.	.4195
21 40.467 BV 0.1028 68.22172 10.35565 0.	.1706
22 40.801 VB 0.1294 2695.92334 331.61963 6.	.7433
23 41.309 BV R 0.1135 2232.10693 312.61465 5.	.5831
24 41.662 VB E 0.1492 87.19843 9.40680 0.	.2181
25 42.673 BV E 0.1014 32.10954 4.69358 0.	.0803
26 42.997 VB R 0.0970 697.35657 111.08715 1.	.7443
	.1757
28 43.957 VB 0.1394 143.89771 16.00982 0.	.3599

Totals: 3.99796e4 3661.25448