

LCMS Sample Purity - Detailed Report



Result set name: SingleSample

Data file: CU100.dx

Sample name: CU100

Instrument: LCMS

Inj. volume: 5.000 µL

Acq. method: LCMS-02AB.amx

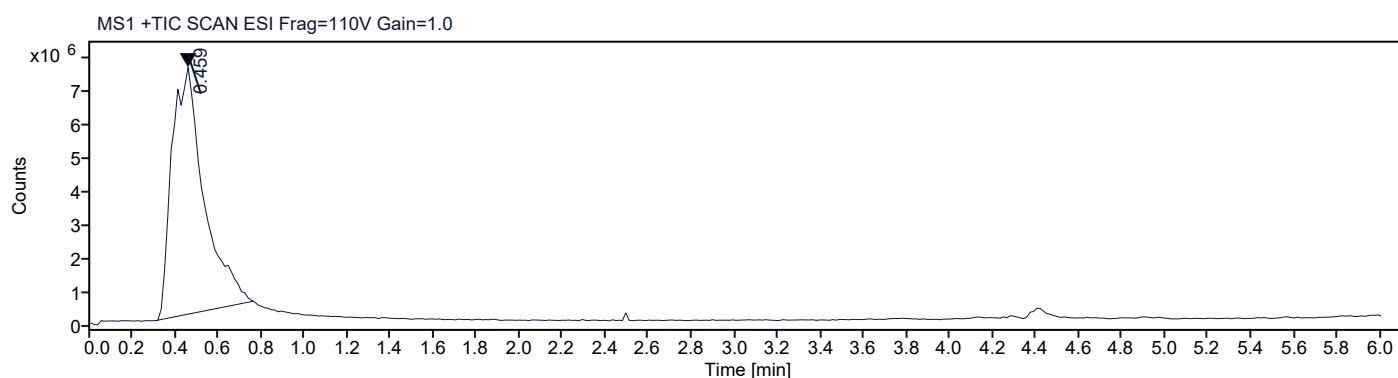
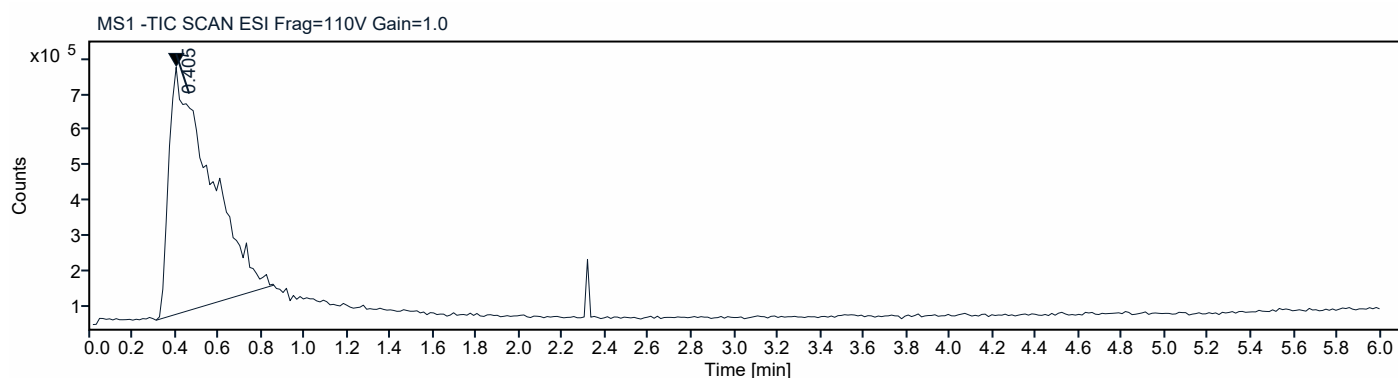
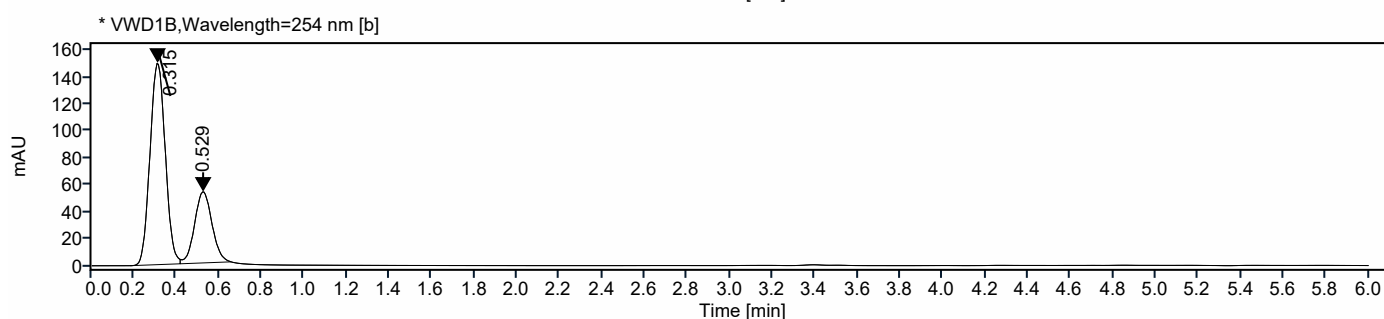
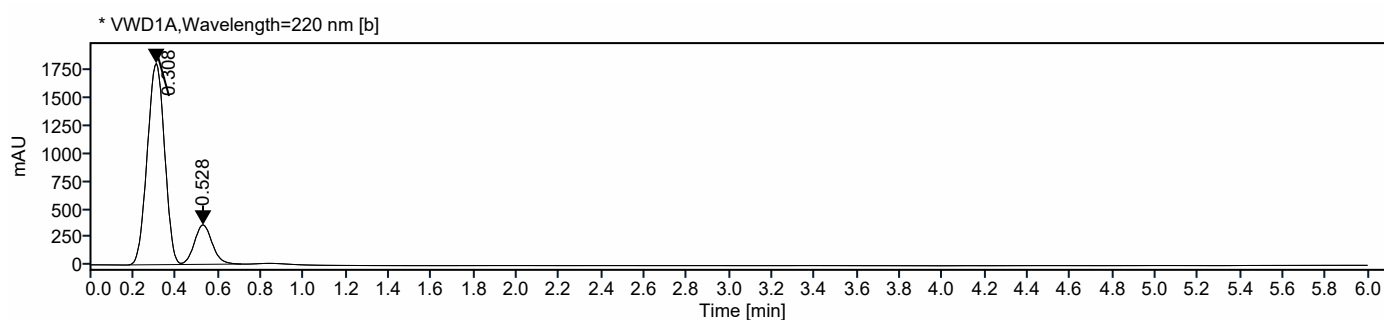
Processing method: LCMS-LJJ.pmx

Project name: 2026

Operator: admin

Acquired on: 2026-07-25 11:40:43+08:00

Location: P1-C5



Signal: MS1 +TIC SCAN ESI Frag=110V Gain=1.0

RT [min]	Type	Width [min]	Area	Height	Area%
0.459	MM m	0.4514	75702572.96 57	7337639.76 94	100.0000
Sum			75702572.96 57		

Signal: MS1 -TIC SCAN ESI Frag=110V Gain=1.0

RT [min]	Type	Width [min]	Area	Height	Area%
0.405	BM m	0.5469	9220936.50 66	698700.5858	100.0000
Sum			9220936.50 66		

Signal: * VWD1A,Wavelength=220 nm [b]

RT [min]	Type	Width [min]	Area	Height	Area%
0.308	MM m	0.2482	10197.6834	1808.0875	83.1639
0.528	MM m	0.2798	2064.4730	354.1001	16.8361
Sum			12262.1564		

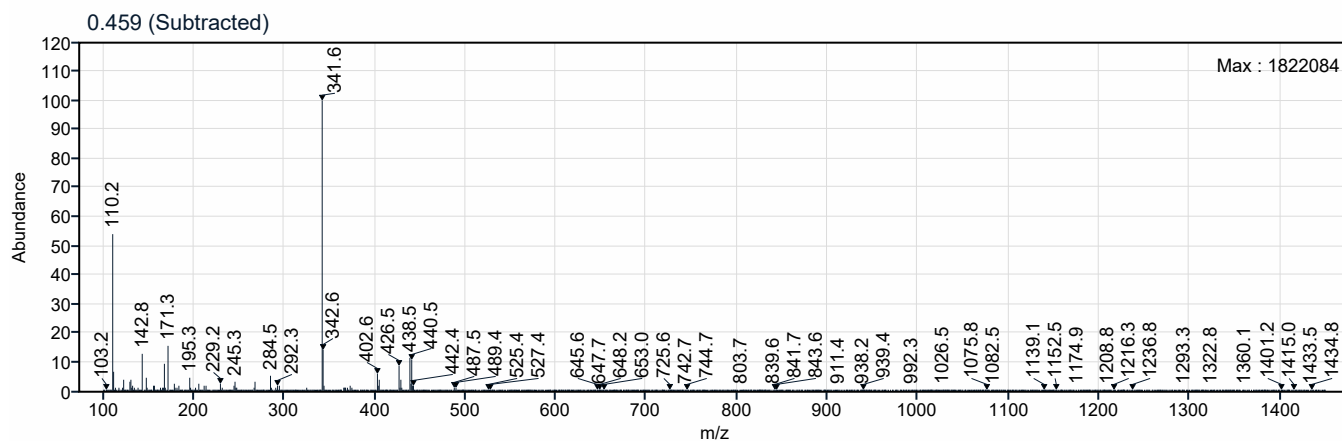
Signal: * VWD1B,Wavelength=254 nm [b]

RT [min]	Type	Width [min]	Area	Height	Area%
0.315	MM m	0.2347	742.6237	149.5734	71.1636
0.529	MM m	0.2392	300.9200	52.7827	28.8364
Sum			1043.5437		

Peak Details (Area Percent at least 1%)

Signal Description: MS1 +TIC SCAN ESI Frag=110V Gain=1.0

Peak RT: 0.459 min **Area %:** 100.00%



Signal Description: MS1 -TIC SCAN ESI Frag=110V Gain=1.0

Peak RT: 0.405 min **Area %:** 100.00%

