

LCMS Sample Purity - Detailed Report



Result set name: SingleSample

Data file: AHK-CU.dx

Sample name: AHK-CU

Instrument: LCMS

Inj. volume: 5.000 µL

Acq. method: LCMS-02AB.amx

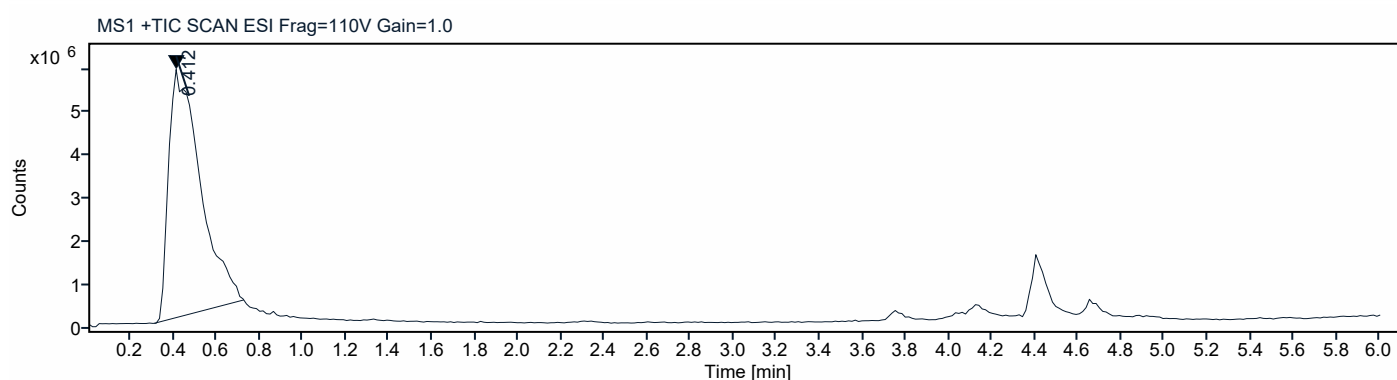
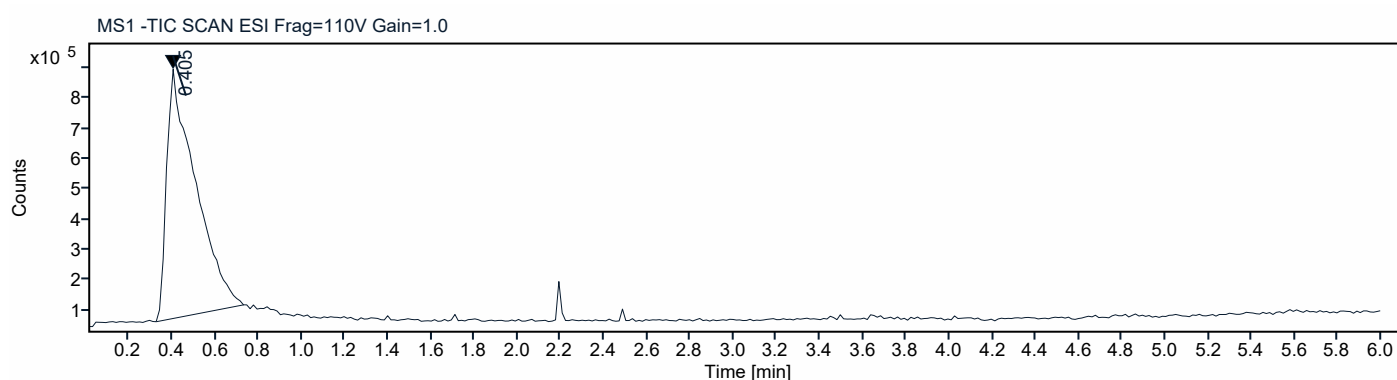
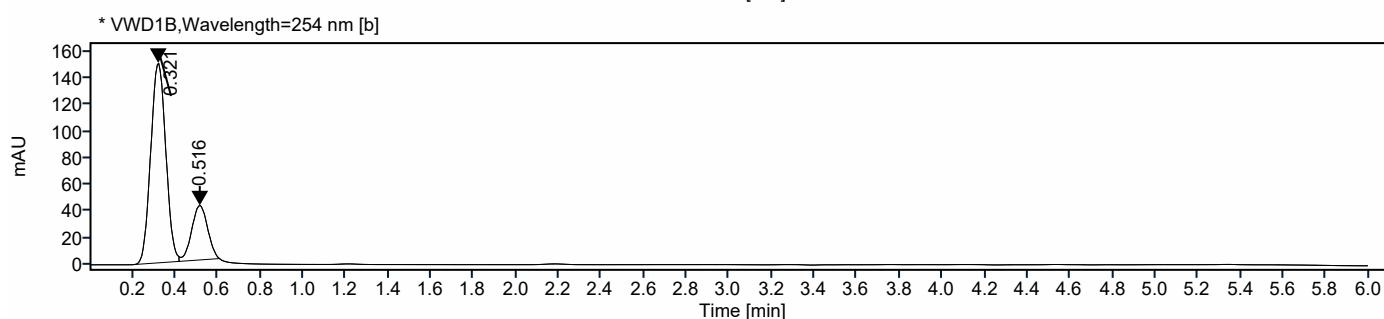
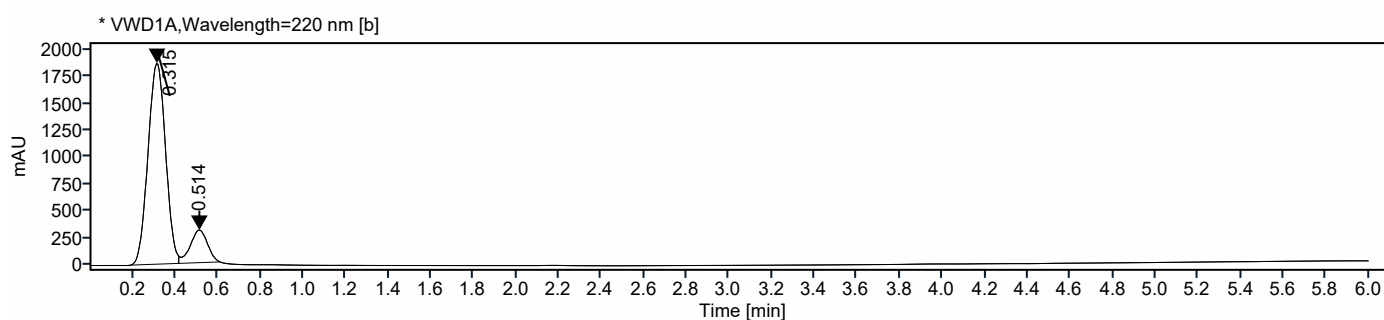
Processing method: LCMS-LJJ.pmx

Project name: 2026

Operator: admin

Acquired on: 2026-07-20 17:35:54+08:00

Location: P1-F2



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

RT [min]	Type	Width [min]	Area	Height	Area%
0.412	MM m	0.4153	58477530.38 15	5741722.06 98	100.0000
Sum			58477530.38 15		

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

RT [min]	Type	Width [min]	Area	Height	Area%
0.405	MM m	0.4052	7666395.76 87	822219.1593	100.0000
Sum			7666395.76 87		

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

RT [min]	Type	Width [min]	Area	Height	Area%
0.315	MM m	0.2257	10622.3374	1861.1287	86.0730
0.514	MM m	0.1941	1718.7451	302.3529	13.9270
Sum			12341.0825		

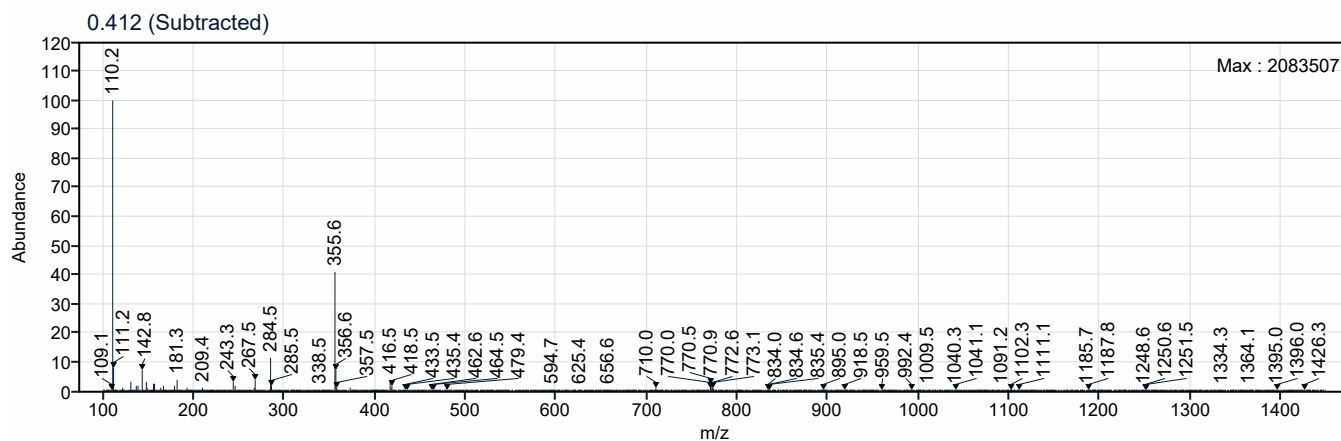
Signal: * VWD1B,Wavelength=254 nm [b]

RT [min]	Type	Width [min]	Area	Height	Area%
0.321	MM m	0.2076	734.2730	149.8236	77.4836
0.516	MM m	0.1895	213.3767	40.8760	22.5164
Sum			947.6497		

Peak Details (Area Percent at least 1%)

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

Peak RT: 0.412 min **Area %:** 100.00%



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

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

