

LCMS Sample Purity - Detailed Report



Result set name: SingleSample

Data file: ARA290.dx

Sample name: ARA290

Instrument: LCMS

Inj. volume: 5.000 μ L

Acq. method: LCMS-02AB.amx

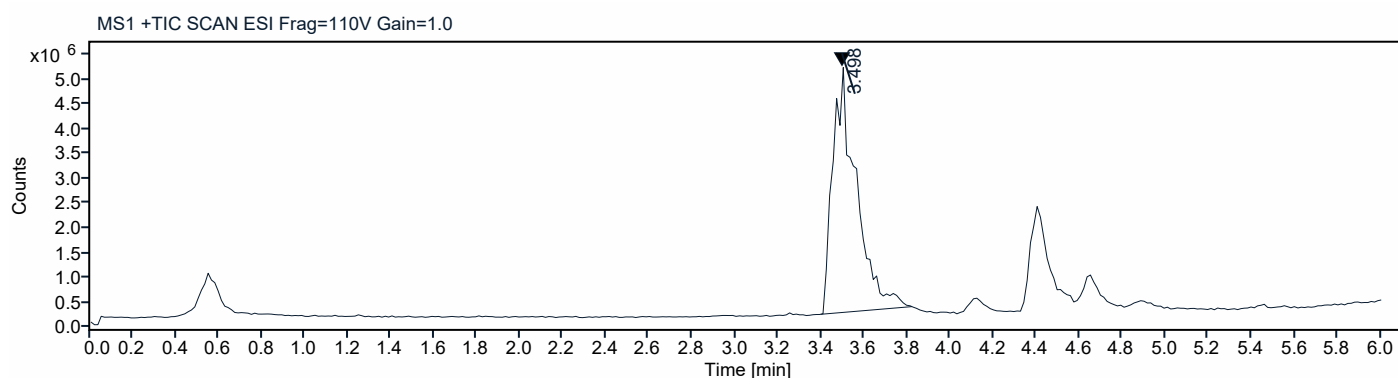
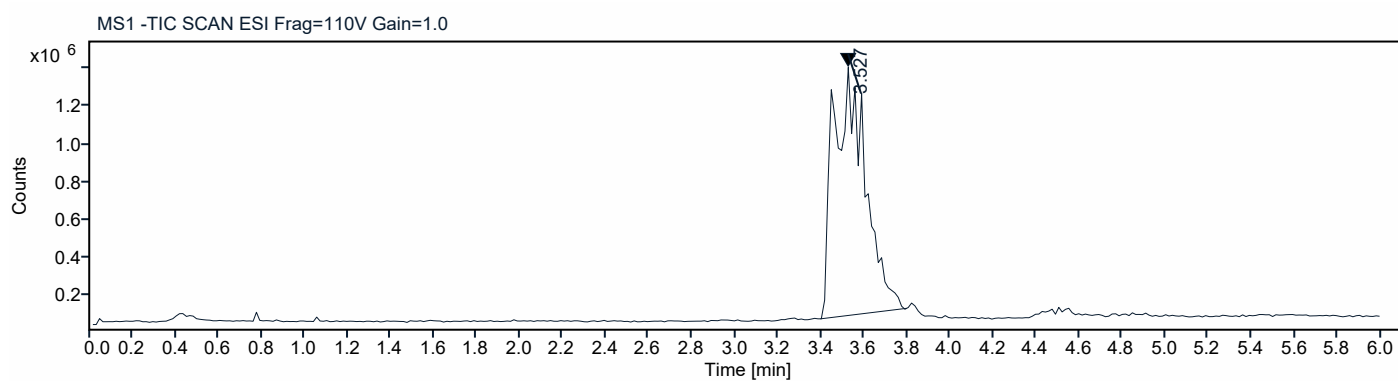
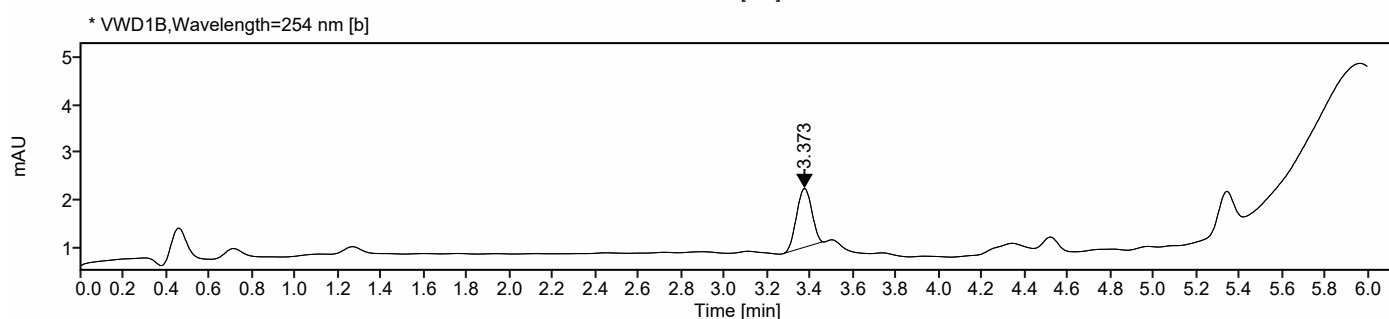
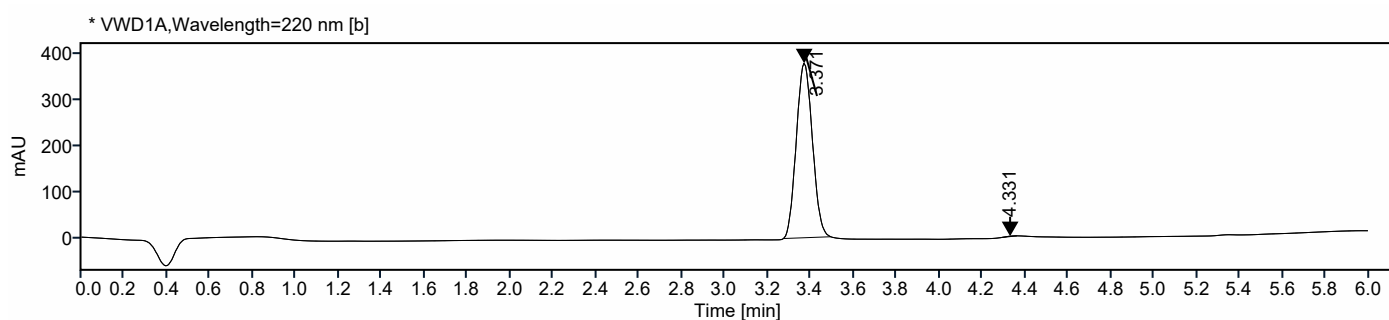
Processing method: LCMS-LJJ.pmx

Project name: 2026

Operator: admin

Acquired on: 2026-07-30 12:42:31+08:00

Location: P1-D3



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

RT [min]	Type	Width [min]	Area	Height	Area%
3.498	MM m	0.4244	37627669.82 96	4970192.74 10	100.0000
Sum			37627669.82 96		

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

RT [min]	Type	Width [min]	Area	Height	Area%
3.527	MM m	0.4008	13438834.67 97	1309945.64 21	100.0000
Sum			13438834.67 97		

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

RT [min]	Type	Width [min]	Area	Height	Area%
3.371	MM m	0.2211	1960.8916	376.2533	99.8755
4.331	MM m	0.0767	2.4437	0.8635	0.1245
Sum			1963.3353		

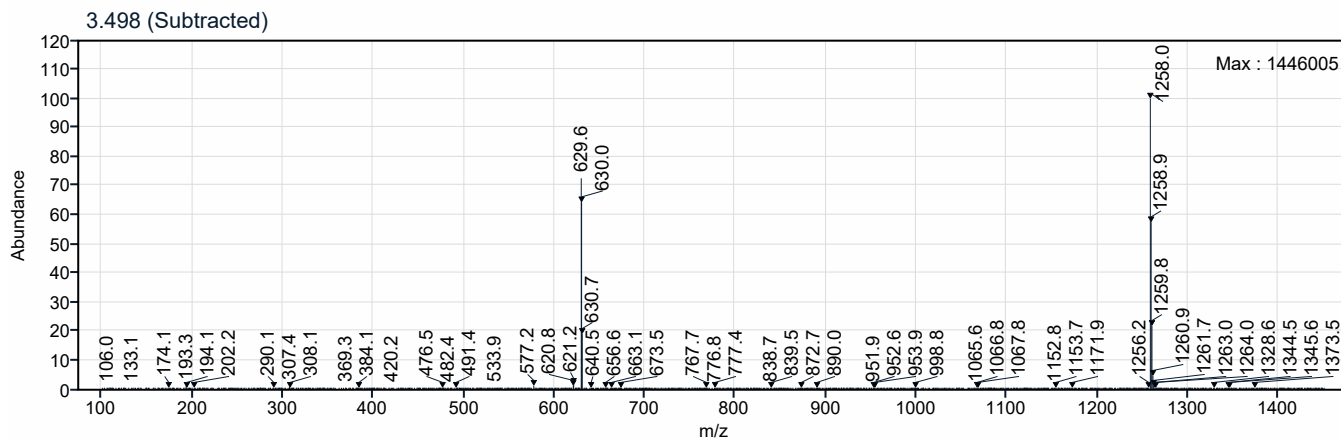
Signal: * VWD1B,Wavelength=254 nm [b]

RT [min]	Type	Width [min]	Area	Height	Area%
3.373	MM m	0.1805	6.0927	1.2422	100.0000
Sum			6.0927		

Peak Details (Area Percent at least 1%)

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

Peak RT: 3.498 min **Area %:** 100.00%



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

Peak RT: 3.527 min **Area %:** 100.00%

