

ASTRA 5.3.4 Report for AN CONTROL EXP.vaf

Experiment name: C:\Documents and Settings\HP\Desktop\MALS\IBS\Rueff\20180503\20180503\AN CONTROL EXP.vaf
Sample: AN CONTROL EXP ()
Processing Operator: GPC_MALS
Collection Operator: GPC_MALS
Collection Astra Version: 5.3.4.14

CONFIGURATION

RI Instrument: Optilab rEX
Cell type: n/a
Wavelength: 690.0 nm
Solvent: thf

PROCESSING

Processing time: Thursday May 03, 2018 04:32 PM Korea Standard Time
Collection time: Thursday May 03, 2018 03:28 PM Korea Standard Time
Fit degree: 1
Percent to keep: 100 %
Peaks used: 1 2 3 4

Peak	Begin (min)	End (min)	Concentration (g/mL)
Peak 1	5.122	5.417	2.00e-3
Peak 2	9.632	9.995	4.00e-3
Peak 3	11.831	12.171	6.00e-3
Peak 4	15.888	16.386	8.00e-3

RESULTS

dn/dc: 0.0973±0.0026 mL/g

R²: 0.997887