

acebutolol

Compound:	Acebutolol
Sample:	<b>Microsome S9 assay</b>
	0, 15, 30 and 60 min; 2 and 10 $\mu$ M
	Microsome: 1mg/mL; S9: 5 mg/mL
Test Date:	040601 (JZO)
Analysis Date:	032301 (VE)
Instrument:	LCO Duo, API Source
Mass:	Alprenolol MH+: 337
Analyst:	Virgilio Ereso

Sample Name	Peak Area	Average Area	SD	CV%	% Remaining
Blank	N/A				
2uM Micro T60_1	113403085	110091688	4260145	4%	101%
2uM Micro T60_2	105285621				
2uM Micro T60_3	111586359				
2uM Micro T30_1	98472722	101559845	6016966	6%	93%
2uM Micro T30_2	108493780				
2uM Micro T30_3	97713032				
2uM Micro T15_1	110117188	109291141	2868207	3%	100%
2uM Micro T15_2	106100556				
2uM Micro T15_3	111655679				
2uM Micro T0_1	109473489	109505865	260768	0%	100%
2uM Micro T0_2	109781309				
2uM Micro T0_3	109262797				
2uM Micro NEG_1	109362973	107088879	2647436	2%	
2uM Micro NEG_2	104182569				
2uM Micro NEG_3	107721093				
Blank	N/A				
2uM S9 T60_1	93910616	96553966	2315893	2%	93%
2uM S9 T60_2	98226237				
2uM S9 T60_3	97525015				
2uM S9 T30_1	95728622	94027146	2300061	2%	90%
2uM S9 T30_2	94942481				
2uM S9 T30_3	91410335				
2uM S9 T15_1	92817286	93479850	1821031	2%	90%
2uM S9 T15_2	92082865				
2uM S9 T15_3	95539400				
2uM S9 T0_1	101876897	104179351	4055202	4%	100%
2uM S9 T0_2	108861682				
2uM S9 T0_3	101799474				
2uM S9 NEG_1	95231247	99310967	3576405	4%	
2uM S9 NEG_2	100796216				
2uM S9 NEG_3	101905436				
Blank	N/A				
10uM Micro T60_1	484212975	477620350	6073732	1%	91%
10uM Micro T60_2	472252036				
10uM Micro T60_3	476396037				
10uM Micro T30_1	423342293	443606950	17597883	4%	85%
10uM Micro T30_2	452438031				
10uM Micro T30_3	455040526				
10uM Micro T15_1	446346182	463207135	15454546	3%	89%
10uM Micro T15_2	476699645				
10uM Micro T15_3	466575578				
10uM Micro T0_1	565363279	522845845	36981651	7%	100%
10uM Micro T0_2	505028548				
10uM Micro T0_3	498145709				
10uM Micro NEG_1	444252823	447302943	13546195	3%	
10uM Micro NEG_2	435541845				
10uM Micro NEG_3	462114161				
Blank	N/A				
10uM S9 T60_1	468686667	470239097	6519413	1%	103%
10uM S9 T60_2	477394592				
10uM S9 T60_3	464636031				
10uM S9 T30_1	442060192	436362814	7879972	2%	95%
10uM S9 T30_2	439658135				
10uM S9 T30_3	427370114				
10uM S9 T15_1	466436719	460081666	5538508	1%	100%
10uM S9 T15_2	456283610				
10uM S9 T15_3	457524670				
10uM S9 T0_1	440162509	458322615	23829522	5%	100%
10uM S9 T0_2	449500041				
10uM S9 T0_3	485305295				
10uM S9 NEG_1	468729771	451945351	14815150	3%	
10uM S9 NEG_2	440689387				
10uM S9 NEG_3	446416896				