

Example of controlled GHB batch document TX GHB-1. Batch documents can vary based on nature of batch

CT DESPP: Toxicology Laboratory

Batch ID:

GHB GC HEADSPACE Batch Summary

Sample (Case Number)	Autosampler vial Number	Specimen (Matrix)	Specimen Volume, (ml)	Cal. Stock Vol (ul)	Contr. Stock Vol. (ul)	Int. Std. Volume (ul)	Analyte	Theoretical Concentration (ug/ml)	Observed Concentration (ug/ml)	Percent Recovery (Acceptable:80 - 120)	Notes
Conditioner	1	B	1	40		50	GBL				
Col 2							GBL				
Blank*	4	B	1	0		50	GBL	0.0	ND		
Col 2							GBL	0.0	ND		
5 Calibrator	5	B	1	5		50	GBL	5.00			
Col 2							GBL	5.00			
10 Calibrator	6	B	1	10		50	GBL	10.0	10.0		
Col 2							GBL	10.0	10.0		
20 Calibrator	7	B	1	20		50	GBL	20.0	20.1		
Col 2							GBL	20.0	20.1		
40 Calibrator	8	B	1	50		50	GBL	40.0	40.6	101.5	
Col 2							GBL	40.0	40.4	101.0	
80 Calibrator	9	B	1	80		50	GBL	80.0	80.5	100.6	
Col 2							GBL	80.0	80.2	100.3	
Negative control	10	B	1			50	GBL	0.00	ND	#VALUE!	
Col 2							GBL	0.00	ND	#VALUE!	
Control 15	11	B	1		15	50	GBL	15.0	14.2	94.7	
Col 2							GBL	15.0	13.4	89.3	
Control 15	12	B	1		15	50	GBL	15.0	14.2	94.7	
Col 2							GBL	15.0	12.2	81.3	
Control 10 (UTAK)	13	B	1		10	50	GBL	10.0	8.66	86.6	
Col 2							GBL	10.0	8.42	84.2	
Control 30	14	B	1		30	50	GBL	30.0	30.8	102.7	
Col 2							GBL	30.0	29.5	98.3	
Control 30	15	B	1		30	50	GBL	30.0	27.0	90.0	
Col 2							GBL	30.0	28.8	96.0	

Samples Extracted by: _____ Date: _____ GC Run Date: _____

Vial position verified prior to sample removal _____

Calibration correlation coefficient (Acceptable $r > 0.98$): Col 1 _____ Col 2 _____

*Carryover check: GBL < 5 ug/ml ? ____ Yes ____ No ND: Not Detected Neg.: negative

** Acceptability; Peak Shape, Retention Time, IS Area, all must be acceptable.

Analyst Review by: _____ Date: _____ Run Accepted? ____ Yes ____ No

Analyst Comments: _____

Technical Review by: _____ Date: _____

Run Accepted? ____ Yes ____ No

Reviewer Comments: _____