

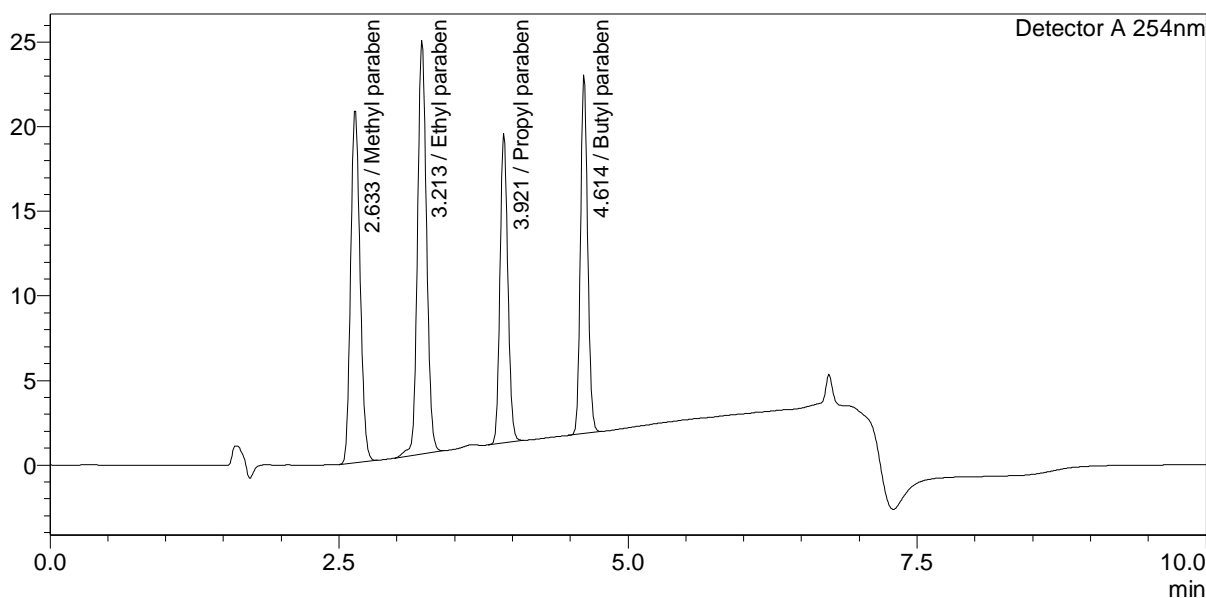
# ==== Shimadzu LabSolutions Analysis Report =====

Sample Name : UNK  
 Sample ID : 1004  
 Data Filename : Demo\_Data-007.lcd  
 Method Filename : Demo\_Method.lcm  
 Batch Filename : Demo\_Batch.lcb  
 Vial # : 1-7  
 Injection Volume : 10 uL  
 Date Acquired : 1/16/2003 7:30:28 AM  
 Date Processed : 4/23/2010 9:40:54 PM

Sample Type : Unknown  
 Acquired by : SHIMADZU  
 Processed by : System Administrator

## <Chromatogram>

mV



## <Grouping Results>

Detector A

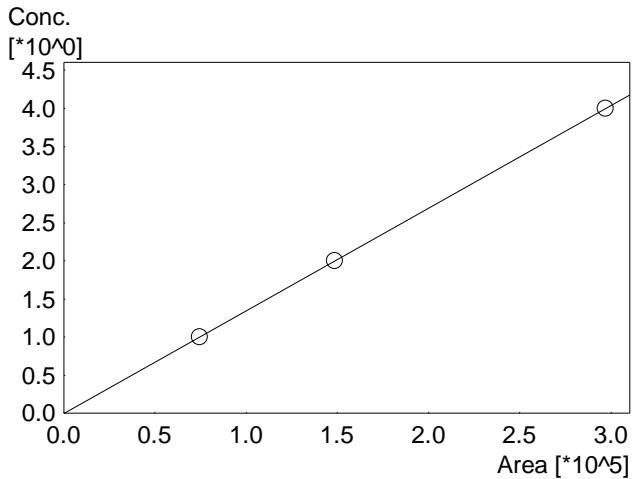
Group#	Group Name	Area	Height	Conc.	Unit
1	Methyl paraben	118366	20807	1.592	mg/L
2	Ethyl paraben	133657	24469	1.596	mg/L
3	Propyl paraben	86400	18336	1.599	mg/L
4	Butyl paraben	91883	21210	1.591	mg/L
Total		430306	84822		

## <Peak Table>

Detector A 254nm

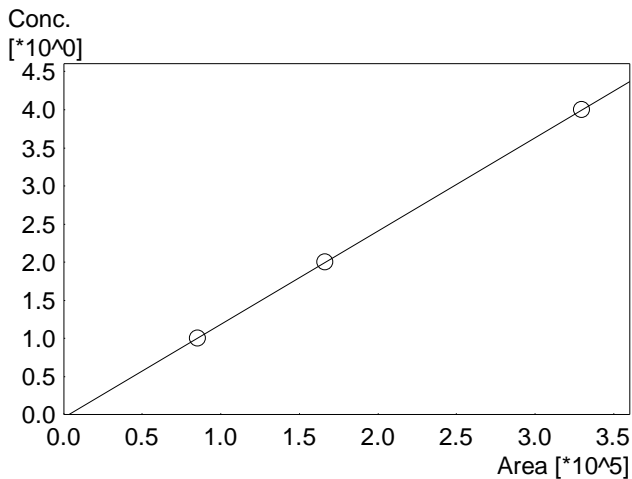
Peak#	Ret. Time	Area	Conc.	Name	ID#	Group Name	Group#
1	2.633	118366	1.592	Methyl paraben	1	Methyl paraben	1
2	3.213	133657	1.596	Ethyl paraben	2	Ethyl paraben	2
3	3.921	86400	1.599	Propyl paraben	3	Propyl paraben	3
4	4.614	91883	1.591	Butyl paraben	4	Butyl paraben	4
Total		430306					

ID# : 1  
 Name : Methyl paraben  
 Quantitative Method : External Standard  
 Function :  $f(x)=1.35018e-005*x-0.00604197$   
 Rr1=0.9999994 Rr2=0.9999989 RSS=5.237106e-006  
 MeanRF: 1.345239e-005 RFSD: 4.168959e-008 RFRSD: 0.309905  
 FitType : Linear  
 ZeroThrough : Not Through  
 Weighted Regression : None  
 Detector Name : Detector A



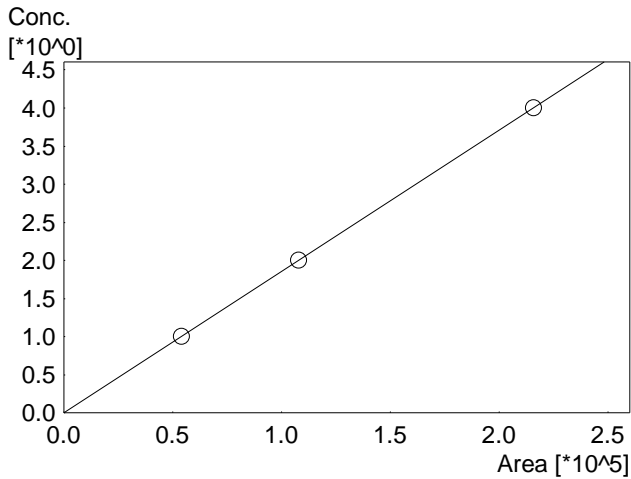
#	Conc.	MeanArea	Area
1	1	74603	74603
2	2	148440	148440
3	4	296750	296750

ID# : 2  
 Name : Ethyl paraben  
 Quantitative Method : External Standard  
 Function :  $f(x)=1.22643e-005*x-0.0434570$   
 Rr1=0.9999987 Rr2=0.9999973 RSS=1.248836e-005  
 MeanRF: 1.196073e-005 RFSD: 2.052743e-007 RFRSD: 1.716235  
 FitType : Linear  
 ZeroThrough : Not Through  
 Weighted Regression : None  
 Detector Name : Detector A



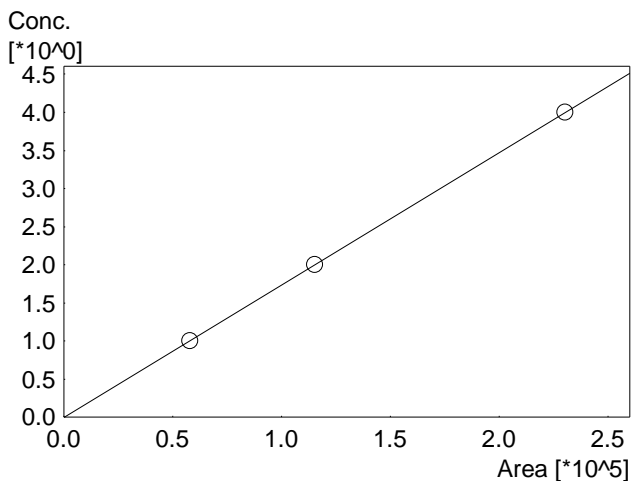
#	Conc.	MeanArea	Area
1	1	85235	85235
2	2	166387	166387
3	4	329769	329769

ID# : 3  
 Name : Propyl paraben  
 Quantitative Method : External Standard  
 Function :  $f(x)=1.85384e-005*x-0.00313301$   
 Rr1=0.9999999 Rr2=0.9999998 RSS=1.086962e-006  
 MeanRF: 1.850332e-005 RFSD: 2.878641e-008 RFRSD: 0.155574  
 FitType : Linear  
 ZeroThrough : Not Through  
 Weighted Regression : None  
 Detector Name : Detector A



#	Conc.	MeanArea	Area
1	1	54141	54141
2	2	108008	108008
3	4	215952	215952

ID# : 4  
 Name : Butyl paraben  
 Quantitative Method : External Standard  
 Function :  $f(x)=1.73754e-005*x-0.00573776$   
 Rr1=0.9999993 Rr2=0.9999985 RSS=6.951118e-006  
 MeanRF: 1.731455e-005 RFSD: 5.410052e-008 RFRSD: 0.312457  
 FitType : Linear  
 ZeroThrough : Not Through  
 Weighted Regression : None  
 Detector Name : Detector A



#	Conc.	MeanArea	Area
1	1	57964	57964
2	2	115314	115314
3	4	230581	230581