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# Houston Forensic Science Center

Forensic Analysis Division - Toxicology

## Multi-Component Working Stock/Standard Preparation Log

Solution Name/Concentration: Base QC - Mix ~~MS-2/1/17~~

Solvent Used: MeOH Macron 0000092463  
Solvent Name Manufacturer Lot#

New Solution: 010616L-Q-MX AB / 1/16/16 1/16/17  
Lot# Prepared By/Date Expiration

McLloyd 1/8/16 1/22/16 Discard expired - 4/1/16  
Verified By/Date Date Out of Use

Preparation Notes: Added the Specified amounts below and  
QS to volume w/ MeOH in a 10 ml  
volumetric flask

#	Drug Standard/Concentration	Manufacturer	Lot#	Amount Added	Final Concentration
1	Base QC Stock solution <sup>4 ug/ml</sup>	In-house	010616L-S14	2.5 ml	1 mg/ml
2	Doxylamine 1mg/ml	Lipomed 2015-15	1220.1B0.1L2	20 ml	2 ug/ml
3	Phenytoin " "	" " 2015-20	1450.1B0.1L1	200 ul	20 ug/ml
4	Methadone	51B	637.1B2.1L3	20 ml	2 ug/ml
5	Propoxyphene	45D	697.1B0.3L1	20 ml	2 ug/ml
6	Diphenhydramine	48D	1094.1B0.1L3	20 ml	2 ug/ml
7	Tramadol	47F	779.1B02L1	40 ml	4 ug/ml
8	Trazodone	205-13	1373.1B0.1L1	40 ml	4 ug/ml
9	Fluoxetine	2015-11	721.1B0.1L4	40 ml	4 ug/ml
10	Nortriptyline	455	1091.1B0.1L3	40 ml	4 ug/ml
11	Meperidine	49E	699.1B0.2L4	40 ml	4 ug/ml
12	Amitriptyline	43E	754.1B0.1L6	20 ul	2 ug/ml
13	Imipramine	46D	1066.1B0.1L2	20 ml	2 ug/ml
14	Venlafaxine	46D	1063.1B0.1L3	20 ml	2 ug/ml
15	Sertraline	42D	1068.1B0.1L3	20 ml	2 ug/ml



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#	Drug Standard/Concentration	Manufacturer	Lot #	Amount Added	Final Concentration
16	Ketamine 1mg/ml	Lipomed SPD	663,180,311	20ul	2ug/ml
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