Log2(Sample/CH3OH) 1.8 CH3OH 4.1/day R1 W20.no-lim 5.2/day R1 W20.no-lim 5.2/day R1 W20.no-lim 5.2/day R1 W21.no-lim 5.2/day R1 W21.no-lim 5.2/day R1 W21.no-lim 5.4/day R1 W21.no-lim 5.4/day R1 W21.no-lim 5.4/day R1 W21.no-lim 5.4/day R2 W21.no-lim 5.4/day R1 W22.co-lim 3.0/day R1 W22.co-lim 3.0/day R1 W22.lim 3.0/day L100m H22.co-lim 4.2/day R2 W34cu 2.7/day L180m H22.2/day L180m H23.2/day L180m H24.2.2/day L180m H25.2/day L180m H26.2.2/day L180m H27.day L180m H27	EM18_CH3OH 4.1/day	H_4.1/de 1.1/day_R 1.1/day_R 1.2/day_R 1.4/day_R 1.4/day_R 1.5.4day_R 1.5.4day_R 1.5.4day_R 1.5.4day_t 1.5.4day_t 1.5.4day_t 1.5.4day_t 1.600 1.7/day_t 1.7/day_t 1.7/day_t 1.7/day_t 1.7/day_t 1.7/day_t 1.7/day_t 1.7/day_t 1.7/day_t 1.7/day_t 1.7/day_t 1.800 1.7/day_t 1.7/day_t 1.7/day_t 1.7/day_t 1.7/day_t 1.7/day_t	H_4.1/day_R 1.1/day_R 1.2/day_R 2.2/day_R 4.4/day_R 4.4/day_R 4.2/day_R 7.6/day_t01 6ay_t201 6ay_t201 ay_t1801 ay_t1801 ay_t1801 ay_t2401 ay_t2401 ay_t2401 ay_t2401 ay_t3601 ay_t3601 3.5.day_t3601 ay_t3601 3.7/day_t4 3.7/day_t4 3.7/day_t4 3.7/day_t4 3.7/day_t7 3.7/day_t7 3.7/day_t801 3.7/day_t801 3.7/day_t4 3.7/day_t7 3.7/day_t4	H_4.1/da .1/day_R .2/day_R .4/day_R .4/day_R .0/day_R .5.2/day_R .0/day_R .0/day_t0 .0/day_t0 .0/day_t0 .0/day_t0 .2.7/day_t0	H_4.1/de 1.1/day_R 1.1/day_R 1.2/day_R 1.2/day_R 1.2/day_R 1.5.2/day_R 1.5.2/day_R 1.5.2/day_R 1.5.2/day_R 1.5.2/day_R 1.5.2/day_t0 1.2/day_t0 1.2/day_t0 1.2/day_t0 1.2/day_t0 1.2/day_t1 1.2/day_t1 1.2/day_t2 1.3/day_t3 1.3/day_t3 1.3/day_t3 1.3/day_t3 1.3/day_t3 1.3/day_t3 1.3/day_t3 1.3/day_t3 1.3/day_t3 1.3/day_t4 1.3/day_t3 1.3/day_t3 1.3/day_t3 1.3/day_t3 1.3/day_t3 1.3/day_t3	H_4.1/de .1/day_R .2/day_R .4/day_R .4/day_R .0/day_R .2.7/day_t0	H_4.1/de .1/day_R .2/day_R .4/day_R .2/day_R .2/day_R .5.day_R .5.day_R .5.day_R .5.day_R .5.day_R .5.day_R .5.day_R .5.day_L .2.7/day_t .2.7/day_t .2.7/day_t .3.5.day_R .3.0/day_t .3.0/day_t .3.0/day_t .3.0/day_t .3.0/day_t .3.0/day_t .3.0/day_t .3.0/day_t .3.0/day_t .3.7/day_t .3.7/day_t .3.7/day_t .3.7/day_t .3.7/day_t .3.7/day_t .3.7/day_t .3.7/day_t .3.7/day_t .3.7/day_t .3.7/day_t .3.7/day_t .3.7/day_t .3.7/day_t .3.7/day_t	H_4.1/da .1/day_R .2/day_R .4/day_R .4/day_R .0/day_R .5.2/day_R .0/day_t0 .0/day_t0 .0/day_t0 .2/day_t0	H_4.1/de 1.1/day_R 1.2/day_R 1.2/day_R 1.2/day_R 1.2/day_R 1.5.2/day_R 1.5.2/day_R 1.5.2/day_t0 1.5.2/day_t0 1.5.2/day_t0 1.5.2/day_t0 1.5.2/day_t0 1.5.2/day_t0 1.5.2/day_t0 1.5.2/day_t0 1.5.2/day_t0 1.5.2/day_t0 1.5.2/day_t0 1.5.2/day_t0 1.5.2/day_t0 1.80 1.5.2/day_t0 1.5.2/day_t0 1.5.2/day_t0 1.5.2/day_t0 1.5.2/day_t0 1.5.2/day_t0 1.5.2/day_t0 1.5.2/day_t0 1.5.2/day_t0 1.5.2/2
MENSO 1200 MBRINS 130618 MENSO 1200 MBRINS									
	FM18_CH3OH 4.1/da FM18_CH3OH 4.1/da FM18_CH3OH 4.1/da FM20_Or-lim_5.2/da FM21_no-lim_5.4/da FM12_CH4-lim_3.0/da FM12_CH4-lim_3.0/da FM12_CH4-lim_3.0/da FM12_CH4-lim_3.0/da FM12_CC1_im_4.2/da FM13_CO2-lim_4.2/da FM40_+Cu_2.9/day_E FM40_+Cu_2.9/day_E FM40_+Cu_2.9/day_E FM40_+Cu_2.9/day_E FM40_+Cu_2.9/day_E FM40_+Cu_2.9/day_E FM40_+Cu_2.9/day_E FM40_+Cu_2.9/day_E FM40_+Cu_2.9/day_E FM40_+Cu_2.7/day_E FM34_+Cu_2.7/day_E FM34_+Cu_2.7/day_E FM34_+Cu_2.7/day_E FM34_+Cu_2.7/day_E FM69_2-lim_0.7/day_E FM69_2-lim_0.07/day_E FM69_2-lim_0.7/day_E FM6								
⊕ -1.0	© -1 MBURv2 160501 MBURv2 160516	□ -1.5 MBURV2_160575 MRURV2_160575	© -1.5 MBURV2_190061 E 2.0 MRURV2_190065	<u>0</u> −1.0 MBURv2_190075 MBURv2_190075 MBURv2_190075	9 1 MBURV2_20064 MBURV2_20064	⊕ -1.5 MBURV2_20319 MRURV2_20319	9 -1.0 MBURV2 20375 6 -1.5 MBURV2 20375	0 1.5 MBURV2_210090 MBURV2_210090 MBURV2_210112	<u>a</u> −1.0 MBURV2_210201
8_CH3OH_4.1/day 1.143OH_1.1/day 1.143OH_4.1/day 1.143OH_4.1/day 1.143OH_4.1/day 1.143OH_4.1/day 1.143OH_4.1/day 1.143OH_4.1/day 1.143OH_4.1/day 1.143OH_4.1/day 1.143OH_5.2/day 1.143OH_5.2/day 1.143OH_5.2/day 1.143OH_5.2/day 1.143OH_6.2/day 1.143OH_6.2/	EM18_CH30H_4.1/day	8_CH3OH_4.1/day_CH3OH_1/lday_CH3OH_4.1/day_CH3OH_4.1/day_RH_20_no-lim_5.2/day_H_10-lim_5.2/day_RH_10-lim_5.2/day_RH_10-lim_5.2/day_RH_10-lim_5.4/day_RH_10-0.2.4/day_RH_10-0.2.9/day_t10m_10.2.9/day_t10m_10.2.9/day_t10m_10.2.9/day_t10m_10.2.9/day_t100m_10.2.7/day_t20m_10.2.7/day_t20m_10.2.7/day_t360m_10.2.7/day_t360m_10.2.7/day_t360m_10.2.7/day_t360m_10.2.7/day_t360m_10.2.7/day_t360m_10.2.7/day_t360m_10.2.7/day_t360m_10.2.7/day_t360m_10.2.7/day_t360m_10.2.7/day_t360m_10.2.7/day_t360m_10.2.7/day_t360m_10.2.7/day_t360m_10.2.7/day_t360m_10.2.7/day_t360m_10.2.7/day_t360m_10.2.7/day_t360m_10	8. CH3OH_4.1/day_C1300	1.8 CH3OH_4.1/day_CH3OH_11/day_CH3OH_4.1/day_CH3OH_4.1/day_RH2OH_5.2/day_H0-11/day_RH2OH_5.2/day_RH2OH_5.2/day_RH2OH_5.2/day_RH2OH_5.2/day_RH2OH_6.2.9/day_t10m_5.2/day_L10m_5.2/day_L10m_5.2/day_L10m_5.2/day_L10m_5.2/day_L10m_5.2/day_L10m_7.2/day_L10m_4.2/day_L20m_5.2/day_L10m_7.2/day_L10m_0.7/day_L10m_0	18_CH3OH_4.1/day_CH3OH_1/lday_CH3OH_4.1/day_RH3OH_1/lday_RH_20_no-lim_5.2/day_RH_20_lim_5.2/day_RH_20_lim_5.4/day_RH_20_lim_5.4/day_RH_20_lim_5.4/day_RH_20_lim_5.4/day_RH_20_lim_3.0/day_L10m_4.2/day_L10m_4.2/day_L10m_4.2/day_L10m_4.2/day_L10m_4.2/day_L10m_4.2/day_L10m_4.2/day_L10m_4.2/day_L10m_4.2/day_L10m_4.2/day_L10m_4.2/day_L10m_4.2/day_L10m_4.2/day_L10m_4.2/day_L10m_4.2/day_L10m_4.2/day_L10m_4.2.9/day_L10m_4.2.9/day_L10m_4.2.9/day_L10m_4.2.9/day_L10m_4.2.9/day_L10m_4.2.9/day_L10m_4.2.9/day_L10m_4.2.9/day_L10m_4.2.9/day_L10m_4.2.9/day_L10m_4.2.9/day_L10m_4.2.9/day_L10m_4.2.9/day_L10m_4.2.9/day_L10m_4.2.9/day_L10m_4.2.9/day_L10m_4.2.9/day_L10m_4.2.9/day_L10m_4.2.9/day_L10m_6.7/day_L1	8. CH3OH_4.1/day 0.1 1. Canolim_5.2/day 0.1 2. no-lim_5.2/day 0.1 2. no-lim_5.2/day 0.1 2. CH4-lim_5.4/day 0.1 4. CH4-lim_3.0/day 0.1 19. O2-lim_3.0/day 0.1 19. O2-lim_0.0.0/day 0.1 19. O2-lim_0.0.0 0.1 19. O2-lim_0.0.0 0.1 19. O2-lim_0.0.0 19. O2-lim_0.0 19. O2-	18. CH3OH 4.1/day 17. Ch3OH 4.1/day 18. Ch3OH 4.1/day 18. Ch3OH 4.1/day 18. Ch3OH 4.1/day 18. Cho-lim 5.2/day 19. Cho-lim 5.2/day 19. Ch4-lim 5.4/day 19. Ch4-lim 3.0/day 19. Ch4-lim 3.0/day 19. Ch2.2/day 19. Ch4-lim 3.0/day 19. Ch2.2/day 19	EM18 CH30H 4.1./day E1 EM2 Ch30H EM3	8_CH3OH_4.1/day_0.0. 8_CH3OH_4.1/day_CH_2.0.1/day_LT_2.0.0.0.1/day_LT_1.0.1/day_LT_2.0.0.0.1/day_LT_1.0.1/day_LT_2.0.0.1/day_LT_1.0.1/day_LT_2.0.0.2.0/day_LT_1.0.1/day_LT_2.0.0.2.0/day_LT_1.0.2.0.0.2.0/day_LT_2.0.0.2.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0