

*** STACK CALIBRATION ***

10:57 05/28/98

ID CODE	WEIGHT	CARBON%	SULFUR%
C00000096	1.9999	0.8256	.00003
C00000095	0.9999	0.8159	.00002
C00000094	0.9999	0.8166	.00004
C00000093	0.9999	0.8259	.00002
C00000092	1.0000	0.8212	.00003
C00000091	0.1000	8.152	.00049
C00000090	0.1000	11.89	.00017
C00000089	0.1000	11.96	.00005
C00000088	0.1000	11.77	.00046
C00000087	0.9760	0.8238	.00002

CARBON	STD. %	80.8180
OLD C-CAL	-1-	0.5993
INCLUDE	CARBON	
C00000096	0.8256	
C00000095	0.8159	
C00000094	0.8166	
C00000093	0.8259	
C00000092	0.8212	
NEW C-CAL	-1-	0.5972

10:57 05/28/98

ID CODE	WEIGHT	CARBON%	SULFUR%
C00000096	1.0060	0.8220	.00003
C00000095	0.9999	0.8122	.00002
C00000094	0.9999	0.8138	.00004
C00000093	0.9999	0.8231	.00002
C00000092	1.0000	0.8184	.00003
C00000091	0.1000	8.123	.00069
C00000090	0.1000	11.85	.00017
C00000089	0.1000	11.92	.00005
C00000088	0.1000	11.72	.00046
C00000087	0.9760	0.8210	.00002

*** END CALIBRATION ***

10:59 05/28/98

ID CODE	WEIGHT	CARBON%	SULFUR%
C00000097	MT1.9950	0.8052	.000012
CARBON	0.8052%	SULFUR	.000012
OXYGEN FLOW	3.330		

-C- -S-

Std	BLANK	+ .00000	+ .00000
0.818	TIME	40.	30.
	PEAK	9781.	0.
	CALIB.	0.5972	0.8981
	K FAC.	1.0289	1.0316

11:04 05/28/98

ID CODE	WEIGHT	CARBON%	SULFUR%
C00000098	MT1.0050	0.7940	.00002%
CARBON	0.7940%	SULFUR	.00002%
OXYGEN FLOW	3.331		

-C- -S-

BLANK	+ .00000	+ .00000
TIME	40.	30.
PEAK	8290.	0.
CALIB.	0.5972	0.8981
K FAC.	1.0282	1.0317

ID CODE	WEIGHT	CARBON%	SULFUR%
C00000099	MT1.0010	0.8122	.00002%
CARBON	0.8122%	SULFUR	.00002%
OXYGEN FLOW	3.331		

-C- -S-

Std	BLANK	+ .00000	+ .00000
0.818	TIME	40.	30.
	PEAK	9952.	0.
	CALIB.	0.5972	0.8981
	K FAC.	1.0282	1.0317

11:08 05/28/98

ID CODE	WEIGHT	CARBON%	SULFUR%
C00000000	MT1.0020	0.8081	.00005%
CARBON	0.8081%	SULFUR	.00005%
OXYGEN FLOW	3.330		

-C- -S-

BLANK	+ .00000	+ .00000
TIME	40.	30.
PEAK	9769.	0.
CALIB.	0.5972	0.8981
K FAC.	1.0289	1.0316

11:09 05/28/98

ID CODE	WEIGHT	CARBON%	SULFUR%
C00000001	MT1.0040	0.8193	.00006%
CARBON	0.8193%	SULFUR	.00006%
OXYGEN FLOW	3.324		

-C- -S-

BLANK	+ .00000	+ .00000
TIME	40.	30.
PEAK	9685.	0.
CALIB.	0.5972	0.8981
K FAC.	1.0278	1.0305

11:11 05/28/98

ID CODE	WEIGHT	CARBON%	SULFUR%
C00000002	MT1.0040	0.8050	.00004%
CARBON	0.8050%	SULFUR	.00004%
OXYGEN FLOW	3.328		

-C- -S-

BLANK	+ .00000	+ .00000
TIME	40.	30.
PEAK	9348.	0.
CALIB.	0.5972	0.8981
K FAC.	1.0276	1.0312

11:13 05/28/98

ID CODE	WEIGHT	CARBON%	SULFUR%
C00000003	MT1.0100	0.8185	.00002%
CARBON	0.8185%	SULFUR	.00002%
OXYGEN FLOW	3.328		

-C- -S-

BLANK	+ .00000	+ .00000
TIME	40.	30.
PEAK	10241.	0.
CALIB.	0.5972	0.8981
K FAC.	1.0276	1.0312

*** STACK CALIBRATION ***

11:13 05/28/98

ID CODE	WEIGHT	CARBON%	SULFUR%
C00000003	1.0100	0.8185	.00002
C00000002	1.0040	0.8058	.00004
C00000001	1.0040	0.8193	.00006
C00000000	1.0020	0.8081	.00005
C00000099	1.0010	0.8132	.00002
C00000098	1.0050	0.7840	.00002
C00000097	0.9990	0.8052	.00001
C00000096	1.0060	0.8228	.00003
C00000095	0.9990	0.8122	.00002
C00000094	0.9990	0.8138	.00004

Copy

Tent 4237-1

28.05.98

CARBON STD. % 00.8180
 OLD C-CAL -1- 0.5972
 INCLUDE CARBON
 C00000003 0.8185
 C00000002 0.8058
 C00000001 0.8193
 C00000009 0.8081
 C00000009 0.8132
 NEW C-CAL -1- 0.6009

11:14 05/28/98

ID CODE	WEIGHT	CARBON%	SULFUR%
C00000003	1.0109	0.8235	.00002
C00000002	1.0049	0.8108	.00004
C00000001	1.0049	0.8243	.00006
C00000009	1.0020	0.8130	.00005
C00000009	1.0010	0.8182	.00002
C00000000	1.0050	0.7900	.00002
C00000007	0.9900	0.8182	.00001
C00000006	1.0060	0.8278	.00003
C00000005	0.9990	0.8171	.00002
C00000004	0.9990	0.8188	.00004

*** END CALIBRATION ***

11:16 05/28/98

ID CODE C00000004 WT1.0049 CAL#1
 CARBON 0.8079% SULFUR .00002%
 OXYGEN FLOW 3.331
 -C- -S-
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 8158. 0.
 CALIB. 0.6009 0.8981
 K FAC. 1.0282 1.0323

Std
0.818

11:17 05/28/98

ID CODE C00000005 WT1.0010 CAL#1
 CARBON 0.8249% SULFUR .00003%
 OXYGEN FLOW 3.325
 -C- -S-
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 9524. 0.
 CALIB. 0.6007 0.8981
 K FAC. 1.0272 1.0307

11:20 05/28/98

ID CODE C00000006 WT1.0010 CAL#1
 CARBON 0.8314% SULFUR .00002%
 OXYGEN FLOW 3.330
 -C- -S-
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 10350. 0.
 CALIB. 0.6009 0.8981
 K FAC. 1.0299 1.0316

*** CLEANING TIME ***

11:21 05/28/98

ID CODE C00000007 WT1.0010 CAL#1
 CARBON 0.8255% SULFUR .00005%
 OXYGEN FLOW 3.324
 -C- -S-
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 7729. 0.
 CALIB. 0.6009 0.8981
 K FAC. 1.0270 1.0305

11:23 05/28/98

ID CODE C00000008 WT1.0020 CAL#1
 CARBON 0.8258% SULFUR .00001%
 OXYGEN FLOW 3.329
 -C- -S-
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 10833. 0.
 CALIB. 0.6009 0.8981
 K FAC. 1.0278 1.0314

11:25 05/28/98

ID CODE C00000009 WT1.0000 CAL#1
 CARBON 0.8299% SULFUR .00001%
 OXYGEN FLOW 3.322
 -C- -S-
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 8447. 0.
 CALIB. 0.6009 0.8981
 K FAC. 1.0266 1.0302

*** STACK CALIBRATION ***

11:25 05/28/98

ID CODE	WEIGHT	CARBON%	SULFUR%
C00000009	1.0000	0.8299	.00001
C00000008	1.0020	0.8258	.00001
C00000007	1.0010	0.8255	.00008
C00000006	1.0010	0.8314	.00002
C00000005	1.0010	0.8249	.00003
C00000004	1.0049	0.8079	.00002
C00000003	1.0109	0.8235	.00002
C00000002	1.0049	0.8108	.00004
C00000001	1.0049	0.8243	.00006
C00000000	1.0020	0.8130	.00005

CARBON STD. % 00.8180
 OLD C-CAL -1- 0.5972
 INCLUDE CARBON
 C00000009 0.8299
 C00000008 0.8258
 C00000007 0.8255
 C00000006 0.8314
 C00000005 0.8249
 NEW C-CAL -1- 0.5940

11:26 05/28/98

ID CODE	WEIGHT	CARBON%	SULFUR%
C00000009	1.0000	0.8204	.00001
C00000008	1.0020	0.8163	.00001
C00000007	1.0010	0.8161	.00008
C00000006	1.0010	0.8219	.00002
C00000005	1.0010	0.8154	.00003
C00000004	1.0040	0.7978	.00002
C00000003	1.0100	0.8141	.00002
C00000002	1.0040	0.8014	.00004
C00000001	1.0040	0.8149	.00006
C00000000	1.0020	0.8037	.00005

*** END CALIBRATION ***

11:27 05/28/98
 ID CODE C00000010 MTA.9980 CAL#1
 CARBON 0.8161% SULFUR .00004%
 OXYGEN FLOW 3.329
 -C- -S-
 Std BLANK +.00000 +.00000
 0.818 TIME 49. 30.
 PEAK 7499. 0.
 CALIB. 0.5940 0.8981
 K FAC. 1.0270 1.0314

11:33 05/28/98
 ID CODE C00000011 MTA.1030 CAL#1
 CARBON 11.65% SULFUR .00013%
 OXYGEN FLOW 3.334
 -C- -S-
 CaCO₃ BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 13904. 0.
 CALIB. 0.5940 0.8981
 K FAC. 1.0290 1.0322

11:34 05/28/98
 ID CODE C00000012 MTA.1000 CAL#1
 CARBON 0.5409% SULFUR .00009%
 OXYGEN FLOW 3.327
 -C- -S-
 normal BLANK +.00000 +.00000
 TIME 43. 30.
 PEAK 459. 0.
 CALIB. 0.5940 0.8981
 K FAC. 1.0270 1.0310

11:36 05/28/98
 ID CODE C00000013 MTA.0256 CAL#1
 CARBON 0.6025% SULFUR .00057%
 OXYGEN FLOW 3.322
 -C- -S-
 silbo BLANK +.00000 +.00000
 TIME 49. 30.
 PEAK 156. 0.
 CALIB. 0.5940 0.8981
 K FAC. 1.0269 1.0302

11:37 05/28/98
 ID CODE C00000014 MTA.1006 CAL#1
 CARBON 0.5251% SULFUR .00048%
 OXYGEN FLOW 3.320
 -C- -S-
 normal 100%!
 BLANK +.00000 +.00000
 TIME 41. 30.
 PEAK 496. 0.
 CALIB. 0.5940 0.8981
 K FAC. 1.0269 1.0297

11:38 05/28/98
 ID CODE C00000015 MTA.0254 CAL#1
 CARBON 0.6004% SULFUR .00049%
 OXYGEN FLOW 3.320
 -C- -S-
 silbo BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 176. 0.
 CALIB. 0.5940 0.8981
 K FAC. 1.0266 1.0297

11:40 05/28/98
 ID CODE C00000016 MTA.1000 CAL#1
 CARBON 0.5264% SULFUR .00038%
 OXYGEN FLOW 3.321
 -C- -S-
 normal BLANK +.00000 +.00000
 TIME 46. 30.
 PEAK 444. 0.
 CALIB. 0.5940 0.8981
 K FAC. 1.0270 1.0309

11:41 05/28/98
 ID CODE C00000017 MTA.0244 CAL#1
 CARBON 0.6494% SULFUR .00032%
 OXYGEN FLOW 3.321
 -C- -S-
 silbo BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 182. 0.
 CALIB. 0.5940 0.8981
 K FAC. 1.0267 1.0300

11:42 05/28/98
 ID CODE C00000018 MTA.1000 CAL#1
 CARBON 0.5272% SULFUR .00020%
 OXYGEN FLOW 3.319
 -C- -S-
 normal BLANK +.00000 +.00000
 TIME 46. 30.
 PEAK 445. 0.
 CALIB. 0.5940 0.8981
 K FAC. 1.0264 1.0296

11:44 05/28/98
 ID CODE C00000019 MTA.0254 CAL#1
 CARBON 0.5934% SULFUR .00166%
 OXYGEN FLOW 3.322
 -C- -S-
 silbo BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 180. 0.
 CALIB. 0.5940 0.8981
 K FAC. 1.0272 1.0302

11:46 05/28/98
 ID CODE C00000020 MTA.1009 CAL#1
 CARBON 0.5421% SULFUR .00051%
 OXYGEN FLOW 3.323
 -C- -S-
 normal BLANK +.00000 +.00000
 TIME 46. 30.
 PEAK 446. 0.
 CALIB. 0.5940 0.8981
 K FAC. 1.0274 1.0303

11:49 05/28/98
 ID CODE C00000021 MTA.0244 CAL#1
 CARBON 0.6143% SULFUR .00049%
 OXYGEN FLOW 3.324
 -C- -S-
 silbo BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 168. 0.
 CALIB. 0.5940 0.8981
 K FAC. 1.0276 1.0305

11:49 05/28/98
 ID CODE C00000022 WT0.9920 CAL#1
 CARBON 0.8096% SULFUR .00005%
 OXYGEN FLOW 3.321
 -C- -S-
 Std BLANK +.00000 +.00000
 TIME 40. 30.
 0.818 PEAK 8362. 0.
 CALIB. 0.5940 0.8981
 K FAC. 1.0270 1.0305

11:51 05/28/98
 ID CODE C00000023 WT1.0040 CAL#1
 CARBON 0.8097% SULFUR .00007%
 OXYGEN FLOW 3.328
 -C- -S-
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 10215. 0.
 CALIB. 0.5940 0.8981
 K FAC. 1.0283 1.0312

11:52 05/28/98
 ID CODE C00000024 WT1.0060 CAL#1
 CARBON 0.7590% SULFUR .00002%
 OXYGEN FLOW 3.326
 -C- -S-
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 10693. 0.
 CALIB. 0.5940 0.8981
 K FAC. 1.0280 1.0309

13:58 05/28/98
 ID CODE C00000025 WT0.9950 CAL#1
 CARBON 0.8070% SULFUR .00006%
 OXYGEN FLOW 3.348
 -C- -S-
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 10091. 0.
 CALIB. 0.5940 0.8981
 K FAC. 1.0318 1.0347

13:59 05/28/98
 ID CODE C00000026 WT1.0070 CAL#1
 CARBON 0.7999% SULFUR .00002%
 OXYGEN FLOW 3.336
 -C- -S-
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 9984. 0.
 CALIB. 0.5940 0.8981
 K FAC. 1.0297 1.0326
 *** CLEANING TIME ***

14:01 05/28/98
 ID CODE C00000027 WT1.0050 CAL#1
 CARBON 0.8006% SULFUR .00000%
 OXYGEN FLOW 3.335
 -C- -S-
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 8822. 0.
 CALIB. 0.5940 0.8981
 K FAC. 1.0295 1.0324

14:02 05/28/98
 ID CODE C00000028 WT1.0020 CAL#1
 CARBON 0.8055% SULFUR .00002%
 OXYGEN FLOW 3.331
 -C- -S-
 Std BLANK +.00000 +.00000
 TIME 40. 30.
 0.818 PEAK 9173. 0.
 CALIB. 0.5940 0.8981
 K FAC. 1.0288 1.0317

14:03 05/28/98
 ID CODE C00000029 WT0.9960 CAL#1
 CARBON 0.8068% SULFUR .00006%
 OXYGEN FLOW 3.330
 -C- -S-
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 9780. 0.
 CALIB. 0.5940 0.8981
 K FAC. 1.0286 1.0316

*** STACK CALIBRATION ***

14:04 05/28/98

ID CODE	WEIGHT	CARBON%	SULFUR%
C00000029	0.9960	0.8068	.00006
C00000028	1.0020	0.8055	.00002
C00000027	1.0050	0.8006	.00000
C00000026	1.0070	0.7999	.00002
C00000025	0.9990	0.8070	.00006
C00000024	1.0060	0.7590	.00002
C00000023	1.0040	0.8085	.00007
C00000022	0.9980	0.8096	.00005
C00000021	0.0244	0.6143	.00049
C00000020	0.1000	0.5421	.00051

CARBON STD.% 00.8180
 OLD C-CAL -1- 0.5940
 INCLUDE CARBON
 C00000029 0.8068
 C00000028 0.8055
 C00000027 0.8006
 C00000026 0.7999
 C00000025 0.8070
 NEW C-CAL -1- 0.6846

14:04 05/28/98

ID CODE	WEIGHT	CARBON%	SULFUR%
C00000029	0.9960	0.8211	.00006
C00000028	1.0020	0.8198	.00002
C00000027	1.0050	0.8148	.00000
C00000026	1.0070	0.8131	.00002
C00000025	0.9990	0.8213	.00006
C00000024	1.0060	0.7725	.00002
C00000023	1.0040	0.8147	.00007
C00000022	0.9980	0.8240	.00005
C00000021	0.0244	0.6253	.00049
C00000020	0.1000	0.5517	.00051

*** END CALIBRATION ***

14:06 05/28/98
 ID CODE C00000030 WTA.0970 CAL#1
 CARBON 0.8172% SULFUR .00034%
 OXYGEN FLOW 3.338
 -C- -S-

Std
 0.818
 BLANK +.00000 +.00000
 TIME 49. 30.
 PEAK 9966. 0.
 CALIB. 0.6846 0.8981
 K FAC. 1.0292 1.0321

14:11 05/28/98
 ID CODE C00000031 WTA.1000 CAL#1
 CARBON 12.28% SULFUR .00034%
 OXYGEN FLOW 3.341
 -C- -S-

CaCO3
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 16271. 0.
 CALIB. 0.6846 0.8981
 K FAC. 1.0386 1.0385

14:12 05/28/98
 ID CODE C00000032 WTA.0250 CAL#1
 CARBON 2.564% SULFUR .00055%
 OXYGEN FLOW 3.332
 -C- -S-

WSO2
 i
 Silber
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 604. 0.
 CALIB. 0.6846 0.8981
 K FAC. 1.0290 1.0325

14:14 05/28/98
 ID CODE C00000033 WTA.1000 CAL#1
 CARBON 0.5319% SULFUR .00044%
 OXYGEN FLOW 3.328
 -C- -S-

normal
 BLANK +.00000 +.00000
 TIME 49. 30.
 PEAK 499. 0.
 CALIB. 0.6846 0.8981
 K FAC. 1.0293 1.0312

14:15 05/28/98
 ID CODE C00000034 WTA.0254 CAL#1
 CARBON 0.5924% SULFUR .00027%
 OXYGEN FLOW 3.322
 -C- -S-

Silber
 BLANK +.00000 +.00000
 TIME 49. 30.
 PEAK 150. 0.
 CALIB. 0.6846 0.8981
 K FAC. 1.0272 1.0302

14:16 05/28/98
 ID CODE C00000035 WTA.1000 CAL#1
 CARBON 0.5346% SULFUR .00032%
 OXYGEN FLOW 3.321
 -C- -S-

normal
 BLANK +.00000 +.00000
 TIME 42. 30.
 PEAK 552. 0.
 CALIB. 0.6846 0.8981
 K FAC. 1.0270 1.0300

14:22 05/28/98
 ID CODE C00000036 WTA.0252 CAL#1
 CARBON 0.6186% SULFUR .00069%
 OXYGEN FLOW 3.327
 -C- -S-

Silber
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 154. 0.
 CALIB. 0.6846 0.8981
 K FAC. 1.0281 1.0310

14:25 05/28/98
 ID CODE C00000037 WTA.1000 CAL#1
 CARBON 0.5244% SULFUR .00032%
 OXYGEN FLOW 3.324
 -C- -S-

normal
 BLANK +.00000 +.00000
 TIME 44. 30.
 PEAK 594. 0.
 CALIB. 0.6846 0.8981
 K FAC. 1.0279 1.0311

14:27 05/28/98
 ID CODE C00000038 WTA.0245 CAL#1
 CARBON 0.6143% SULFUR .00079%
 OXYGEN FLOW 3.296
 -C- -S-

Silber
 BLANK +.00000 +.00000
 TIME 49. 30.
 PEAK 180. 0.
 CALIB. 0.6846 0.8981
 K FAC. 1.0229 1.0255

14:28 05/28/98
 ID CODE C00000039 WTA.1000 CAL#1
 CARBON 0.5663% SULFUR .00043%
 OXYGEN FLOW 3.299
 -C- -S-

normal
 BLANK +.00000 +.00000
 TIME 42. 30.
 PEAK 536. 0.
 CALIB. 0.6846 0.8981
 K FAC. 1.0235 1.0261

14:29 05/28/98
 ID CODE C00000040 WTA.0248 CAL#1
 CARBON 0.6069% SULFUR .00136%
 OXYGEN FLOW 3.314
 -C- -S-

Silber
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 150. 0.
 CALIB. 0.6846 0.8981
 K FAC. 1.0261 1.0287

14:31 05/28/98
 ID CODE C00000041 WTA.1000 CAL#1
 CARBON 0.5199% SULFUR .00030%
 OXYGEN FLOW 3.302
 -C- -S-

normal
 BLANK +.00000 +.00000
 TIME 45. 30.
 PEAK 476. 0.
 CALIB. 0.6846 0.8981
 K FAC. 1.0240 1.0266

14:32 05/28/98
 ID CODE C00000042 WTA.0259 CAL#1
 CARBON 0.6095% SULFUR .00102%
 OXYGEN FLOW 3.279

Silber
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 200. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0292 1.0290

14:33 05/28/98
 ID CODE C00000043 WTA.0210 CAL#1
 CARBON 0.8107% SULFUR .00095%
 OXYGEN FLOW 3.199

Std
0,818
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 10165. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0053 1.0093

14:41 05/28/98
 ID CODE C00000044 WTA.0990 CAL#1
 CARBON 13.11% SULFUR .00024%
 OXYGEN FLOW 3.312

CaCO3
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 15285. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0261 1.0284

14:43 05/28/98
 ID CODE C00000045 WTA.0250 CAL#1
 CARBON 2.616% SULFUR .00077%
 OXYGEN FLOW 3.326

WST2
i
Silber
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 842. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0286 1.0309

14:45 05/28/98
 ID CODE C00000046 WTA.1000 CAL#1
 CARBON 0.509% SULFUR .00039%
 OXYGEN FLOW 3.316

wand
 BLANK +.00000 +.00000
 TIME 43. 30.
 PEAK 528. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0268 1.0291

*** CLEANING TIME ***
 14:46 05/28/98
 ID CODE C00000047 WTA.0259 CAL#1
 CARBON 0.5721% SULFUR .00099%
 OXYGEN FLOW 3.315

Silber
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 166. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0266 1.0289

14:47 05/28/98
 ID CODE C00000048 WTA.1000 CAL#1
 CARBON 0.5558% SULFUR .00018%
 OXYGEN FLOW 3.318

normal
 BLANK +.00000 +.00000
 TIME 48. 30.
 PEAK 472. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0272 1.0294

14:49 05/28/98
 ID CODE C00000049 WTA.0260 CAL#1
 CARBON 0.6164% SULFUR .00051%
 OXYGEN FLOW 3.317

Silber
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 216. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0270 1.0292

14:50 05/28/98
 ID CODE C00000050 WTA.1000 CAL#1
 CARBON 0.5326% SULFUR .00038%
 OXYGEN FLOW 3.311

normal
 BLANK +.00000 +.00000
 TIME 48. 30.
 PEAK 508. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0259 1.0282

14:51 05/28/98
 ID CODE C00000051 WTA.0261 CAL#1
 CARBON 0.0945% SULFUR .00043%
 OXYGEN FLOW 3.314

Silber
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 189. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0264 1.0287

14:53 05/28/98
 ID CODE C00000052 WTA.1000 CAL#1
 CARBON 0.5664% SULFUR .00018%
 OXYGEN FLOW 3.313

normal
 BLANK +.00000 +.00000
 TIME 44. 30.
 PEAK 536. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0263 1.0286

14:54 05/28/98
 ID CODE C00000053 WTA.0260 CAL#1
 CARBON 0.509% SULFUR .00074%
 OXYGEN FLOW 3.319

Silber
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 180. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0273 1.0296

14:56 05/28/98
 ID CODE C00000054 WT0.1000 CAL#1
 CARBON 0.5304% SULFUR .00050%
 OXYGEN FLOW 3.314
 -C- -S-
 BLANK +.00000 +.00000
 TIME 47. 30.
 PEAK 491. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0264 1.0287

normal

14:57 05/28/98
 ID CODE C00000055 WT0.0253 CAL#1
 CARBON 0.5957% SULFUR .00159%
 OXYGEN FLOW 3.314
 -C- -S-
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 196. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0264 1.0287

Silber

14:58 05/28/98
 ID CODE C00000056 WT1.0000 CAL#1
 CARBON 0.8210% SULFUR .00000%
 OXYGEN FLOW 3.314
 -C- -S-
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 8070. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0264 1.0287

Std
0,818

15:05 05/28/98
 ID CODE C00000057 WT0.1030 CAL#1
 CARBON 12.92% SULFUR .00040%
 OXYGEN FLOW 3.326
 -C- -S-
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 12298. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0286 1.0309

CaCO3

15:06 05/28/98
 ID CODE C00000058 WT0.0250 CAL#1
 CARBON 2.611% SULFUR .00235%
 OXYGEN FLOW 3.324
 -C- -S-
 BLANK +.00000 +.00000
 TIME 49. 30.
 PEAK 812. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0282 1.0305

Wrs 2

i
Silber

15:07 05/28/98
 ID CODE C00000059 WT0.1000 CAL#1
 CARBON 0.5442% SULFUR .00050%
 OXYGEN FLOW 3.316
 -C- -S-
 BLANK +.00000 +.00000
 TIME 45. 30.
 PEAK 476. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0268 1.0291

normal

15:09 05/28/98
 ID CODE C00000060 WT0.0242 CAL#1
 CARBON 0.6015% SULFUR .00215%
 OXYGEN FLOW 3.319
 -C- -S-
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 183. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0273 1.0296

Silber

15:10 05/28/98
 ID CODE C00000061 WT0.1000 CAL#1
 CARBON 0.5391% SULFUR .00070%
 OXYGEN FLOW 3.317
 -C- -S-
 BLANK +.00000 +.00000
 TIME 48. 30.
 PEAK 521. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0270 1.0292

normal

15:12 05/28/98
 ID CODE C00000062 WT0.0252 CAL#1
 CARBON 0.5327% SULFUR .00060%
 OXYGEN FLOW 3.316
 -C- -S-
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 193. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0268 1.0291

Silber

15:13 05/28/98
 ID CODE C00000063 WT0.1000 CAL#1
 CARBON 0.5264% SULFUR .00067%
 OXYGEN FLOW 3.315
 -C- -S-
 BLANK +.00000 +.00000
 TIME 44. 30.
 PEAK 512. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0266 1.0289

normal

15:14 05/28/98
 ID CODE C00000064 WT0.0246 CAL#1
 CARBON 0.6050% SULFUR .00102%
 OXYGEN FLOW 3.317
 -C- -S-
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 192. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0270 1.0292

Silber

15:16 05/28/98
 ID CODE C00000065 WT0.1000 CAL#1
 CARBON 0.5636% SULFUR .00015%
 OXYGEN FLOW 3.311
 -C- -S-
 BLANK +.00000 +.00000
 TIME 44. 30.
 PEAK 492. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0259 1.0282

normal

15:17 05/28/98
 ID CODE C00000066 MT0.0257 CAL#1
 CARBON 0.5941% SULFUR .00047%
 OXYGEN FLOW 3.312

Silber

-C- -S-
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 176. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0261 1.0284

*** CLEANING TIME ***
 15:18 05/28/98

ID CODE C00000067 MT0.1000 CAL#1
 CARBON 0.5415% SULFUR .00013%
 OXYGEN FLOW 3.309

normal

-C- -S-
 BLANK +.00000 +.00000
 TIME 43. 30.
 PEAK 520. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0256 1.0278

15:20 05/28/98

ID CODE C00000068 MT0.0253 CAL#1
 CARBON 0.5975% SULFUR .00164%
 OXYGEN FLOW 3.311

Silber

-C- -S-
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 200. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0259 1.0282

15:23 05/28/98

ID CODE C00000069 MT1.0000 CAL#1
 CARBON 0.8328% SULFUR .00003%
 OXYGEN FLOW 3.312

Std

0,818

-C- -S-
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 9326. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0264 1.0284

15:25 05/28/98

ID CODE C00000070 MT0.9900 CAL#1
 CARBON 0.8124% SULFUR .00003%
 OXYGEN FLOW 3.311

u

-C- -S-
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 7130. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0259 1.0282

15:27 05/28/98

ID CODE C00000071 MT0.1090 CAL#1
 CARBON 12.48% SULFUR .00019%
 OXYGEN FLOW 3.321

CCD₃

-C- -S-
 BLANK +.00000 +.00000
 TIME 40. 30.
 PEAK 17505. 0.
 CALIB. 0.6046 0.8981
 K FAC. 1.0280 1.0300