

Sample Name	Name	RT	Area	Concentration [ppm]
B3.7	CH4	2.789	17.6994	1.8081
B3.8	CH4	2.789	17.2320	1.7535
B3.3	CH4	2.790	19.8748	2.0618
B3.11	CH4	2.790	19.2019	1.9833
B3.12	CH4	2.790	20.5032	2.1352
B3.6	CH4	2.790	21.0104	2.1943
B3.16	CH4	2.790	17.0693	1.7346
B3.13	CH4	2.790	19.4543	2.0128
B3.2	CH4	2.790	20.7233	2.1608
B3.18	CH4	2.790	18.1255	1.8578
B3.17	CH4	2.790	16.5257	1.6711
B3.21	CH4	2.790	17.9926	1.8423
B3.1	CH4	2.791	21.0475	2.1987
A3.23	CH4	2.791	17.8306	1.8234
B3.22	CH4	2.791	17.9836	1.8412
A3.22	CH4	2.791	15.0851	1.5031
A3.21	CH4	2.791	20.6771	2.1554
B3.23	CH4	2.791	22.6031	2.3801
STD N	CH4	2.791	20.6025	2.1467
A3.18	CH4	2.791	16.9562	1.7214
A3.17	CH4	2.792	17.4873	1.7833
A3.16	CH4	2.792	18.4243	1.8926
A3.13	CH4	2.792	19.7403	2.0462
BLANK	CH4	2.793	3.6864	0.1733
A3.12	CH4	2.793	17.8292	1.8232
B2.18	CH4	2.793	17.1454	1.7434
B2.21	CH4	2.793	18.8075	1.9373



Sample Name	Name	RT	Area	Concentration [ppm]
A3.11	CH4	2.793	19.2519	1.9892
B2.17	CH4	2.793	17.5886	1.7951
B2.22	CH4	2.793	18.4293	1.8932
A3.6	CH4	2.793	17.6719	1.8049
B2.23	CH4	2.793	21.5993	2.2630
A3.3	CH4	2.793	18.8171	1.9385
A3.1	CH4	2.793	20.4639	2.1306
A3.7	CH4	2.794	16.0353	1.6139
B2.16	CH4	2.794	17.1173	1.7402
B2.13	CH4	2.794	20.6231	2.1491
A3.8	CH4	2.794	16.8957	1.7143
B2.12	CH4	2.794	17.7651	1.8157
A3.2	CH4	2.794	20.5606	2.1419
B2.11	CH4	2.795	20.7965	2.1694
B2.3	CH4	2.795	17.7948	1.8192
B2.7	CH4	2.796	18.1556	1.8613
B2.6	CH4	2.796	21.3906	2.2387
B2.2	CH4	2.796	20.1165	2.0900
B2.8	CH4	2.796	21.0897	2.2036
B2.1	CH4	2.796	21.1153	2.2066
A2.23	CH4	2.796	20.0138	2.0781
B1.22	CH4	2.796	17.8608	1.8269
B1.23	CH4	2.797	18.1678	1.8627
A2.1	CH4	2.797	17.3413	1.7663
A2.21	CH4	2.797	20.4276	2.1263
A2.18	CH4	2.797	17.6295	1.7999
B1.21	CH4	2.797	19.8352	2.0572
A2.22	CH4	2.797	17.3761	1.7704



Sample Name	Name	RT	Area	Concentration [ppm]
A2.17	CH4	2.797	20.3445	2.1166
A2.16	CH4	2.798	20.5705	2.1430
A2.13	CH4	2.798	17.0985	1.7380
B1.18	CH4	2.798	19.3417	1.9997
A2.12	CH4	2.798	20.7067	2.1589
A2.2	CH4	2.799	19.9441	2.0699
A2.11	CH4	2.799	19.2238	1.9859
B1.17	CH4	2.799	21.1134	2.2064
A2.8	CH4	2.800	17.2339	1.7538
A2.3	CH4	2.800	16.8342	1.7071
A2.7	CH4	2.801	21.3964	2.2394
B1.16	CH4	2.801	17.5655	1.7924
A2.6	CH4	2.801	21.2713	2.2248
B1.13	CH4	2.802	14.7726	1.4666
B3.18	CO2	4.190	25764.6769	2946.8005
B3.21	CO2	4.190	31887.7197	3649.6333
B3.11	CO2	4.191	24159.1816	2762.5139
B3.13	CO2	4.191	24503.3445	2802.0186
B3.22	CO2	4.191	28370.0937	3245.8630
B3.3	CO2	4.191	19294.0413	2204.0694
B3.12	CO2	4.191	19353.7466	2210.9226
B3.7	CO2	4.191	15225.9624	1737.1154
B3.23	CO2	4.191	29983.3189	3431.0369
A3.23	CO2	4.192	20767.5443	2373.2053
B3.1	CO2	4.192	20695.9315	2364.9852
B3.8	CO2	4.192	10042.0316	1142.0785
B3.2	CO2	4.192	15429.7565	1760.5079
B3.16	CO2	4.192	16291.5817	1859.4324



Sample Name	Name	RT	Area	Concentration
B3.6	CO2	4.192	13857.7403	[ppm] 1580.0642
B3.17	CO2	4.192	14049.2394	1602.0454
A3.22	CO2	4.192	17231.9807	1967.3760
A3.21	CO2	4.193	18593.5788	2123.6669
A3.17	CO2	4.193	21884.1694	2501.3769
A3.13	CO2	4.193	27529.4962	3149.3751
A3.18	CO2	4.193	15624.9258	1782.9104
A3.16	CO2	4.193	18777.1460	2144.7376
B2.22	CO2	4.193	22998.7578	2629.3148
B2.21	CO2	4.194	22168.7977	2534.0480
A3.12	CO2	4.194	19997.3639	2284.8002
A3.11	CO2	4.194	18817.7092	2149.3936
A3.1	CO2	4.194	23606.5923	2699.0850
B2.23	CO2	4.194	21731.7795	2483.8849
A3.2	CO2	4.194	19809.7782	2263.2682
B2.18	CO2	4.195	12603.4041	1436.0854
A3.3	CO2	4.195	17938.7332	2048.5005
STD N	CO2	4.195	3260.4120	363.6511
B2.17	CO2	4.195	10850.6266	1234.8930
B2.16	CO2	4.195	13919.9690	1587.2071
B2.13	CO2	4.195	14403.5627	1642.7164
A3.6	CO2	4.196	10368.6155	1179.5654
A3.8	CO2	4.196	9164.5436	1041.3562
A3.7	CO2	4.196	7017.1199	794.8644
B2.11	CO2	4.196	14470.1559	1650.3603
B2.12	CO2	4.196	10677.2027	1214.9866
BLANK	CO2	4.197	1259.0023	133.9195
B2.3	CO2	4.197	9489.2156	1078.6236



Sample Name	Name	RT	Area	Concentration [ppm]
A2.23	CO2	4.197	13395.7370	1527.0332
B2.2	CO2	4.197	9820.0365	1116.5968
B2.7	CO2	4.198	9224.3142	1048.2169
B2.8	CO2	4.198	9327.6697	1060.0806
B2.1	CO2	4.198	11916.0256	1357.1847
A2.22	CO2	4.198	11971.1747	1363.5150
B2.6	CO2	4.198	9011.0787	1023.7407
A2.17	CO2	4.198	17041.2733	1945.4857
A2.18	CO2	4.198	11526.7764	1312.5048
B1.22	CO2	4.198	15534.3104	1772.5091
B1.23	CO2	4.198	11344.4512	1291.5766
A2.21	CO2	4.198	10674.8660	1214.7183
B1.21	CO2	4.199	11608.6319	1321.9006
A2.1	CO2	4.199	10669.4146	1214.0926
A2.16	CO2	4.199	11167.6764	1271.2855
A2.13	CO2	4.199	12672.8087	1444.0520
A2.12	CO2	4.199	12718.5378	1449.3010
A2.2	CO2	4.200	11379.3839	1295.5864
A2.11	CO2	4.200	11826.1209	1346.8650
B1.18	CO2	4.200	7224.2993	818.6455
A2.3	CO2	4.201	8836.5798	1003.7109
A2.8	CO2	4.201	5534.6694	624.7015
B1.17	CO2	4.201	7120.6146	806.7440
A2.7	CO2	4.202	6816.5755	771.8449
A2.6	CO2	4.202	7870.4932	892.8187
B1.16	CO2	4.203	5886.2888	665.0621
B1.13	CO2	4.205	5362.1334	604.8970
B3.17	N2O	5.117	124.0182	0.2779



Sample Name	Name	RT	Area	Concentration [ppm]
B3.7	N2O	5.118	123.3518	0.2761
B3.12	N2O	5.118	180.8207	0.4369
B3.18	N2O	5.118	153.3595	0.3600
B3.1	N2O	5.119	128.9432	0.2917
B3.22	N2O	5.119	127.2240	0.2869
A3.23	N2O	5.119	129.1444	0.2923
B3.11	N2O	5.119	133.3270	0.3040
A3.22	N2O	5.119	108.7394	0.2352
B3.21	N2O	5.119	148.3401	0.3460
B3.8	N2O	5.119	116.6517	0.2573
B3.2	N2O	5.119	125.3272	0.2816
B3.3	N2O	5.120	131.2566	0.2982
A3.18	N2O	5.120	115.5455	0.2542
B3.16	N2O	5.120	118.6593	0.2629
B3.6	N2O	5.120	133.0123	0.3031
A3.17	N2O	5.120	114.5838	0.2515
B2.18	N2O	5.120	119.3471	0.2649
B3.13	N2O	5.120	169.6541	0.4056
A3.21	N2O	5.121	166.9120	0.3980
A3.13	N2O	5.121	130.6739	0.2966
STD N	N2O	5.121	145.6910	0.3386
B2.22	N2O	5.121	128.8398	0.2914
A3.11	N2O	5.121	129.5288	0.2933
B3.23	N2O	5.121	130.3253	0.2956
A3.8	N2O	5.121	747.9109	2.0240
B2.21	N2O	5.122	150.2046	0.3512
BLANK	N2O	5.122	36.4795	0.0329
A3.6	N2O	5.122	888.7940	2.4183



Sample Name	Name	RT	Area	Concentration [ppm]
A3.3	N2O	5.122	143.7891	0.3333
A3.7	N2O	5.122	728.8379	1.9706
A3.2	N2O	5.122	154.4405	0.3631
B2.17	N2O	5.122	118.0651	0.2613
A3.12	N2O	5.122	125.4492	0.2819
B2.16	N2O	5.122	120.4567	0.2680
B2.23	N2O	5.122	127.3325	0.2872
A3.16	N2O	5.122	120.5264	0.2682
B2.12	N2O	5.122	133.5570	0.3046
B2.13	N2O	5.123	139.2448	0.3205
A3.1	N2O	5.123	139.5183	0.3213
B2.2	N2O	5.123	125.7864	0.2829
B2.6	N2O	5.123	129.5936	0.2935
B2.3	N2O	5.123	112.3201	0.2452
B2.11	N2O	5.124	126.7499	0.2856
A2.22	N2O	5.124	113.4509	0.2484
A2.1	N2O	5.124	112.2858	0.2451
A2.18	N2O	5.124	118.9671	0.2638
B2.7	N2O	5.124	118.3839	0.2622
A2.13	N2O	5.124	114.7536	0.2520
A2.23	N2O	5.124	125.5128	0.2821
B1.21	N2O	5.124	142.8208	0.3305
A2.21	N2O	5.125	143.3037	0.3319
A2.2	N2O	5.125	138.2048	0.3176
B2.1	N2O	5.125	126.6733	0.2854
A2.16	N2O	5.126	128.0953	0.2893
B2.8	N2O	5.126	133.0232	0.3031
A2.12	N2O	5.126	125.0410	0.2808



Sample Name	Name	RT	Area	Concentration [ppm]
B1.23	N2O	5.126	121.2012	0.2700
B1.18	N2O	5.126	119.9582	0.2666
A2.17	N2O	5.126	131.3498	0.2984
A2.11	N2O	5.126	125.9446	0.2833
B1.22	N2O	5.126	116.6190	0.2572
A2.7	N2O	5.127	675.4383	1.8211
A2.3	N2O	5.127	115.7284	0.2547
A2.8	N2O	5.128	360.5717	0.9400
A2.6	N2O	5.128	616.6273	1.6566
B1.16	N2O	5.129	107.5152	0.2317
B1.17	N2O	5.129	124.3453	0.2788
B1.13	N2O	5.132	96.3360	0.2005