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 Expedition 367/368 Site U1500, Table T8. Headspace gas data, Site U1500.
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Core, section, interval (cm)	Depth (m)	Methane (ppmv)	Ethene (ppmv)	Ethane (ppmv)
367-U1500A-				
2R-4, 0-1	382.70	0	0	0
3R-5, 0-5	393.82	0	0	0
4R-3, 0-5	400.49	0	0	0
5R-2, 0-5	408.80	0	0	0
9R-2, 0-5	447.60	0	0	0
10R-CC, 0-1	455.80	0	0	0
11R-CC, 0-1	465.50	0	0	0
13R-CC, 0-1	485.78	0	0	0
15R-1, 0-1	641.20	0	0	0
17R-1, 21-23	660.81	0	0	0
18R-CC, 0-1	672.18	0	0	0
19R-CC, 0-1	680.00	0	0	0
20R-CC, 0-1	689.70	0	0	0
21R-1, 0-1	699.40	0	0	0
22R-1, 0-1	709.10	0	0	0
24R-5, 130-131	734.93	0	0	0
25R-5, 0-1	743.42	0	0	0
26R-5, 0-5	753.01	0	0	0
27R-6, 0-5	764.67	0	0	0
28R-1, 0-1	767.30	0	0	0
29R-1, 81-82	777.81	0	0	0
30R-4, 0-5	790.62	0	0	0
31R-CC, 5-7	796.45	0	0	0
32R-1, 0-1	806.10	0	5.89	0
33R-2, 105-106	818.09	0	0	0
34R-1, 0-5	825.50	0	0	0
35R-4, 0-1	839.35	0	0	0
36R-1, 0-5	844.90	0	0	0
367-U1500B-				
2R-CC, 0-1	854.34	0	0	0
3R-CC, 0-1	855.00	0	0	0
4R-1, 0-1	864.70	0	0	0
5R-6, 0-1	881.25	0	0	0
6R-1, 0-1	884.10	0	0	0
7R-1, 0-1	893.80	0	0	0
8R-1, 0-1	903.50	0	0	0
9R-1, 0-5	913.20	0	0	0
10R-1, 0-5	922.90	0	0	0
11R-1, 0-5	932.60	0	0	0

Core, section, interval (cm)	Depth (m)	Methane (ppmv)	Ethene (ppmv)	Ethane (ppmv)
12R-1, 133-134	943.63	0	0	0
13R-1, 0-2	952.00	0	0	0
14R-CC, 0-1	961.70	0	0	0
15R-6, 0-1	977.29	0	0	0
18R-CC, 0-1	1000.50	0	0	0
19R-1, 0-1	1010.20	0	0	0
20R-1, 0-1	1019.90	0	0	0
21R-1, 0-5	1029.60	0	0	0
22R-1, 0-1	1039.30	0	0	0
23R-CC, 23-24	1053.03	0	0	0
24R-1, 0-2	1058.70	0	0	0
25R-CC, 0-2	1068.40	0	0	0
26R-5, 0-2	1083.30	0	0	0
27R-1, 0-1	1087.80	0	0	0
28R-2, 79-80	1099.19	0	0	0
29R-1, 0-5	1107.20	0	0	0
31R-1, 0-1	1126.60	0	0	0
32R-1, 24-25	1136.54	0	0	0
33R-1, 0-1	1146.00	0	0	0
34R-1, 8-9	1155.78	0	0	0
35R-1, 0-1	1165.40	0	0	0
37R-1, 10-12	1184.90	0	0	0
39R-1, 0-1	1204.20	0	0	0
40R-1, 0-1	1213.90	0	0	0
42R-CC, 0-1	1239.04	0	0	0
43R-1, 0-5	1243.00	0	0	0
44R-2, 0-5	1253.92	0	0	7.19
45R-CC, 0-3	1271.88	9.24	0	8.97
46R-7, 0-2	1281.10	0	0	7.25
47R-1, 0-1	1281.80	0.29	0	7.74
48R-2, 0-1	1292.85	0	0	7.47
49R-1, 0-5	1301.20	0	0	7.44
50R-2, 0-5	1312.37	4.99	0	12.27
51R-4, 0-2	1324.98	13.24	0	12.63
52R-3, 0-2	1333.18	10.53	0	13.81
53R-3, 0-1	1342.55	0.59	0	9.15
54R-1, 10-12	1349.80	0.62	0	9.08
55R-3, 0-1	1362.25	9.26	0	12.09
56R-CC, 0-1	1370.33	4.12	0	9.38
57R-1, 0-5	1378.80	0	0	7.89