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 Expedition 367/368 Site U1499, Table T8. Headspace gas data, Site U1499.
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Core, section, interval (cm)	Depth (m)	Methane (ppmv)	Ethene (ppmv)	Ethane (ppmv)	Propene (ppmv)	Core, section, interval (cm)	Depth (m)	Methane (ppmv)	Ethene (ppmv)	Ethane (ppmv)	Propene (ppmv)
367-U1499A-						58X-CC, 0-5	540.70	14.91	8.97	8.99	7.96
1H-5, 0-5	6.00	0	0	0	0	59X-CC, 0-5	550.40	1.6	5.84	7.74	0
2H-7, 0-5	16.50	0	0	0	0	60X-1, 0-5	560.10	4.36	0	7.86	0
3H-7, 0-5	26.00	0	0	0	0	61X-CC, 0-1	569.80	0	0	0	0
4H-7, 0-5	35.50	3.02	0	11.98		62X-CC, 0-5	579.50	0	0	0	0
5H-7, 0-5	45.00	0	0	0	0	64X-1, 0-1	598.90	0	0	0	0
6H-6, 0-5	53.00	0	0	0	0	65X-CC, 0-1	608.60	0	0	0	0
7H-6, 0-5	62.46	0	0	0	0	66X-6, 0-5	625.80	0	0	0	0
8H-6, 0-5	72.00	0	0	6.99	0	67X-5, 0-5	633.50	0	0	0	0
9H-6, 0-5	81.39	0	0	0	0	69X-1, 0-5	647.40	0	0	0	0
10H-6, 0-5	91.00	26.63	0	0	0	70X-CC, 0-5	650.20	0	0	0	0
11H-6, 0-5	100.50	1819.84	0	0	0	71X-CC, 0-5	651.20	6.88	0	8.2	0
12H-6, 0-5	110.03	4117.52	0	0	0	367-U1499B-					
13H-6, 0-5	119.55	3983.83	0	0	0	2R-1, 0-5	655.00	0	0	0	0
14H-6, 0-5	129.00	3648.27	0	0	0	3R-2, 0-5	666.03	0	0	0	0
15H-5, 0-5	137.00	2434.02	0	0	0	4R-CC, 0-5	674.40	0	0	0	0
16H-6, 0-5	146.30	601.22	0	0	0	5R-CC, 0-1	684.10	0	0	0	0
17H-5, 0-5	154.30	5436.59	0	0	0	6R	693.80	0	0	0	0
18H-4, 0-5	161.00	5949.72	0	0	0	7R-CC, 0-1	703.50	0	0	0	0
19X-5, 0-5	168.40	4740.96	0	0	0	8R-CC, 0-1	713.20	0	0	0	0
20X-6, 0-5	179.60	4126.13	0	0	0	9R-4, 105-106	727.60	0	0	0	0
21X-5, 0-5	187.80	1085.92	0	0	0	10R-3, 0-5	734.67	0	0	0	0
22X-6, 0-5	198.93	1723.11	0	0	0	12R-1, 0-1	752.00	0	0	0	0
23X-6, 0-5	208.64	885.5	0	0	0	13R-6, 0-1	767.88	0	0	0	0
24X-6, 0-5	218.40	1202.49	0	0	0	14R-2, 0-5	772.69	0	0	0	0
25X-CC, 0-2	220.60	421.74	0	0	0	15R-1, 0-5	781.10	0	0	0	0
26X-6, 0-5	237.80	626.59	0	0	0	16R-7, 0-5	799.33	0	0	0	0
27X-6, 0-5	247.50	235.64	0	0	0	17R-6, 0-5	807.74	0	0	0	0
28X-6, 0-5	257.20	96.64	0	0	0	18R-5, 0-5	816.20	0	0	0	0
29X-6, 0-5	266.90	0	0	0	0	19R-1, 0-5	819.90	0	0	0	0
30X-6, 0-5	276.60	0	0	0	0	20R-3, 59-60	832.63	0	0	0	0
31X-6, 0-5	286.30	0	0	0	0	21R-2, 0-1	840.80	0	0	0	0
32X-3, 0-5	291.50	0	0	0	0	22R-2, 0-1	850.47	0	0	0	0
33X-5, 0-5	304.20	0	0	0	0	24R-3, 0-5	871.40	0	0	0	0
34X-6, 0-5	315.40	0	0	0	0	25R-1, 0-5	878.10	0	0	0	0
35X-7, 0-5	326.31	0	0	0	0	26R-2, 0-5	889.20	0	0	0	0
36X-5, 0-5	332.72	0	0	0	0	27R-3, 0-1	899.67	14.17	5.84	7.5	0
37X-CC, 0-6	337.00	0	0	0	0	28R-3, 0-1	909.57	1.25	0	0	0
38X-CC, 0-5	346.70	0	0	0	0	29R-2, 0-1	918.02	0	0	0	0
39X-1, 64-69	357.04	0	0	0	0	30R-3, 0-5	929.31	0.14	0	0	0
44X-6, 0-5	412.40	0	0	0	0	35R-2, 0-5	976.47	0	0	7.25	0
45X-5, 0-5	420.60	0	0	0	0	36R-1, 0-3	984.80	41.4	0	0	0
46X-5, 0-5	430.30	0	0	0	0	37R-1, 0-5	994.50	0	0	0	0
47X-3, 0-5	437.00	1.01	0	0	0	38R-1, 124-125	1005.44	40.28	0	0	0
48X-3, 0-5	446.70	0	0	0	0	39R-1, 87-88	1014.77	132.62	0	8.87	0
48X-3, 0-5	446.70	0	0	0	0	40R-1, 81-82	1024.41	190.15	0	7.92	0
49X-4, 0-5	457.90	0	0	0	0	41R-1, 106-107	1034.36	180.06	0	7.86	0
50X-3, 0-5	466.10	0	0	0	0	42R-1, 86-88	1043.86	23.27	0	0	0
54X-CC, 4-5	501.94	0	0	0	0	43R-1, 40-42	1053.10	45.59	0	6.93	0
56X-CC, 0-5	521.30	0	0	0	0	44R-1, 20-21	1062.60	4.01	0	0	0
57X-1, 0-5	531.00	8.97	0	0	0						