

SUPPLEMENTARY TABLE S3. INFORMATION OF POTENTIAL BIOMARKERS RELATED WITH PROSTATITIS IDENTIFIED IN POSITIVE ION MODE

<i>No</i>	<i>Retention time(min)</i>	<i>m/z</i>	<i>Compound ID</i>	<i>Adducts</i>	<i>Formula</i>	<i>Mass Error (ppm)</i>	<i>Compound</i>	<i>Anova (p)</i>	<i>VIP</i>
1	0.72	138.0548	HMDB01123	M+H	C7H7NO2	-4.84	2-Aminobenzoic acid	0.0707	2.87
2	0.87	123.0552	HMDB01406	M+H	C6H6N2O	-4.92	Niacinamide	0.0003	2.51
2	1.06	146.0925	HMDB03464	M+H	C5H11N3O2	-3.40	4-Guanidinobutanoic acid	0.0224	2.79
3	1.2	138.092	HMDB00306	M+H	C8H11NO	1.10	Tyramine	0.0029	2.77
4	1.44	150.0785	HMDB02099	M+H	C6H7N5	3.23	6-Methyladenine	0.4598	2.75
5	1.76	126.0662	HMDB02894	M+H	C5H7N3O	-3.92	5-Methylcytosine	0.3834	2.71
6	1.92	112.051	HMDB00630	M+H	C4H5N3O	-0.70	Cytosine	0.9802	2.69
7	2.58	139.0502	HMDB00301	M+H	C6H6N2O2	-4.32	Urocanic acid	0.8381	2.69
8	2.91	121.065	HMDB06236	M+H	C8H8O	-2.60	Phenylacetaldehyde	0.0249	2.65
9	3.07	162.0558	HMDB02285	M+H	C9H7NO2	2.08	2-Indolecarboxylic acid	0.3251	2.61
12	3.46	130.0871	HMDB00070	M+H	C6H11NO2	2.54	Pipecolic acid	0.8064	2.40
13	2.38	162.0556	HMDB04077	M+H	C9H7NO2	0.80	4,6-Dihydroxyquinoline	0.0712	2.38
10	4.28	116.071	HMDB00162	M+H	C5H9NO2	-0.91	L-Proline	0.9633	2.52
14	4.61	157.062	HMDB01014	M+H	C6H8N2O3	4.47	4-Imidazolone-5-propionic acid	0.2953	2.37