

**Targeted PAHs and their Structures**

Peak #	Compound Detected	Structures
1	<b>Naphthalene (NAP)</b>	
2	<u><a href="#">Acenaphthylene (ACY)</a></u>	
3	<b>Acenaphthene (ACE)</b>	
4	<b>Fluorene (FLU)</b>	
5	<b>Phenanthrene (PHEN)</b>	

6	<u>Pyrene</u> (PRY)	
7	<u>Fluoranthene</u> (FLTH)	
8	<u>Anthracene</u> (ANTH)	
9	<u>Benzo[k]fluoranthene</u> (B[k]F)	
10	<u>Benzo[a]pyrene</u> (B[a]P)	
11	<u>Chrysene</u> (CHRY)	
12	<u>Benzo[a]anthracene</u> (B[a]A)	

13	<u>Indeno[1,2,3-cd]pyrene (IND)</u>	
14	<u>Benzo[b]fluoranthene (B[b]F)</u>	
15	<u>Dibenzo[a,h]anthracene ((D[ah]A))</u>	
16	<u>Benzo[g,h,i]perylene (B[ghi]P)</u>	