













Targeted PAHs and their Structures

Peak #	Compound Detected	Structures
1	Naphthalene (NAP)	
2	Acenaphthylene (ACY)	
3	Acenaphthene (ACE)	
4	Fluorene (FLU)	
5	Phenanthrene (PHEN)	

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

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