

Method Path : Z:\pestpcbsrv\HPCHEM1\FID D\methods\
 Method File : Aromatic EPH 072018.M
 Title : GC Extractables
 Last Update : Sat Jul 21 00:37:31 2018
 Response Via : Initial Calibration

Calibration Files

100 =FD025147.D 50 =FD025148.D 20 =FD025149.D
 10 =FD025150.D 5 =FD025151.D

	Compound	100	50	20	10	5	Avg		%RSD
1) T	1,2,3-Trimethylben...	7.840	8.035	7.846	7.755	7.575	7.810	E4	2.14
2) T	Naphthalene (C11.7)	8.694	8.947	8.728	8.453	8.254	8.615	E4	3.10
3) T	2-Methylnaphthalen...	8.672	8.970	8.745	8.415	8.188	8.598	E4	3.52
4) S	2-Bromonaphthalene...	7.724	8.047	7.879	7.534	7.414	7.719	E4	3.31
5) T	Acenaphthylene (C1...	8.506	8.865	8.663	8.279	8.156	8.494	E4	3.36
6) S	2-Fluorobiphenyl (S...	5.426	5.665	5.526	5.193	5.074	5.377	E4	4.49
7) T	Acenaphthene (C15.5)	8.887	9.289	9.113	8.678	8.552	8.904	E4	3.40
8) T	Flouorene (C16.55)	8.847	9.291	9.150	8.707	8.536	8.906	E4	3.49
9) T	Phenanthrene (C19.36)	8.823	9.305	9.193	8.847	8.614	8.956	E4	3.18
10) T	Anthracene (C19.43)	8.660	9.119	9.048	8.737	8.464	8.806	E4	3.11
11) S	ortho-Terphenyl (S...	8.282	8.749	8.699	8.425	8.276	8.486	E4	2.66
12) T	Fluoranthene (C21.85)	8.627	8.986	8.969	8.868	8.479	8.786	E4	2.54
13) T	Pyrene (C20.8)	8.628	8.964	8.958	8.901	8.489	8.788	E4	2.46
14) T	Benzo[alanthracene...	8.368	8.621	8.491	8.359	7.862	8.340	E4	3.45
15) T	Chrysene (C27.41)	8.428	8.670	8.554	8.452	8.017	8.424	E4	2.93
16) T	benzo[blfluoranth...	9.172	9.356	9.079	8.836	8.541	8.997	E4	3.51
17) T	Bnezo[klfluoranth...	9.026	9.271	9.094	8.948	8.678	9.003	E4	2.42
18) T	Benzo[alpyrene (C3...	9.310	9.555	9.347	8.981	8.829	9.204	E4	3.19
19) T	Indeno[1,2,3-cd]pv...	9.735	9.916	9.462	9.214	8.846	9.435	E4	4.49
20) T	Dibenz[a,h]anthrac...	9.245	9.703	9.182	9.028	8.598	9.151	E4	4.35
21) T	Benzo[g,h,i]peryle...	9.620	9.935	9.884	9.601	9.399	9.687	E4	2.28

(#) = Out of Range