

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060723AR\
 Data File : FD045814.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jun 2023 17:24
 Operator : YP/AJ
 Sample : PB153258BSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB153258BSD

Integration File: autoint1.e
 Quant Time: Jun 07 23:55:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:44:25 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.530	6777142	37.591 ug/ml
Spiked Amount 50.000		Recovery =	75.18%
6) S 2-Fluorobiphenyl (SURR)	8.385	4510859	37.519 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	75.04%
11) S ortho-Terphenyl (SURR)	11.425	6669723	29.860 ug/ml
Spiked Amount 50.000		Recovery =	59.72%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.339	5294527	26.226 ug/ml
2) T Naphthalene (C11.7)	5.868	5886079	27.778 ug/ml
3) T 2-Methylnaphthalene (...)	6.917	5800039	27.462 ug/ml
5) T Acenaphthylene (C15.06)	8.189	6150093	32.461 ug/ml
7) T Acenaphthene (C15.5)	8.485	6354827	31.431 ug/ml
8) T Fluorene (C16.55)	9.263	6207694	31.331 ug/ml
9) T Phenanthrene (C19.36)	10.654	6240762	32.621 ug/ml
10) T Anthracene (C19.43)	10.729	6231681	36.582 ug/ml
12) T Fluoranthene (C21.85)	12.459	6305787	34.132 ug/ml
13) T Pyrene (C20.8)	12.755	6248798	34.988 ug/ml
14) T Benzo[a]anthracene (C...	14.618	5686205	36.318 ug/ml
15) T Chrysene (C27.41)	14.662	5721445	34.679 ug/ml
16) T benzo[b]fluoranthene ...	16.161	5501818	36.352 ug/ml
17) T Bnezo[k]fluoranthene ...	16.195	5479536	35.393 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.536	4857594	33.217 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.893	4941176	33.736 ug/ml
20) T Dibenz[a,h]anthracene...	17.936	5283963	35.222 ug/ml
21) T Benzo[g,h,i]perylene ...	18.149	5131194	34.775 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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