

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062723AR\
 Data File : FD046031.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jun 2023 15:05
 Operator : YP/AJ
 Sample : PB153788BS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB153788BS

Integration File: autoint1.e
 Quant Time: Jun 29 02:15:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:38:13 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...	7.519	7793406	36.165 ug/ml
Spiked Amount 50.000		Recovery =	72.33%
6) S 2-Fluorobiphenyl (SURR)	8.374	3621281	26.165 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	52.33%
11) S ortho-Terphenyl (SURR)	11.415	10101905	39.846 ug/ml
Spiked Amount 50.000		Recovery =	79.69%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.329	6256351	25.115 ug/ml
2) T Naphthalene (C11.7)	5.858	7197663	28.213 ug/ml
3) T 2-Methylnaphthalene (...)	6.907	7387623	29.305 ug/ml
5) T Acenaphthylene (C15.06)	8.179	8210633	37.803 ug/ml
7) T Acenaphthene (C15.5)	8.475	8304154	35.229 ug/ml
8) T Fluorene (C16.55)	9.254	8209676	36.285 ug/ml
9) T Phenanthrene (C19.36)	10.645	7937019	37.197 ug/ml
10) T Anthracene (C19.43)	10.720	7846941	49.385 ug/ml
12) T Fluoranthene (C21.85)	12.450	7694437	37.598 ug/ml
13) T Pyrene (C20.8)	12.745	7693285	39.567 ug/ml
14) T Benzo[a]anthracene (C...	14.610	7220021	40.146 ug/ml
15) T Chrysene (C27.41)	14.654	7233998	36.856 ug/ml
16) T benzo[b]fluoranthene ...	16.154	7472729	39.842 ug/ml
17) T Bnezo[k]fluoranthene ...	16.189	7195107	36.374 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.530	6633339	38.072 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.890	6979904	37.505 ug/ml
20) T Dibenz[a,h]anthracene...	17.931	7010007	38.128 ug/ml
21) T Benzo[g,h,i]perylene ...	18.146	7116316	38.085 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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