

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092623AR\
 Data File : FD046579.D
 Signal(s) : FID2B.ch
 Acq On : 26 Sep 2023 16:51
 Operator : YP/AJ
 Sample : PB155838BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB155838BS

Integration File: autoint1.e
 Quant Time: Sep 27 01:10:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:47:22 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...	7.492	8734209	49.563 ug/ml
Spiked Amount 50.000		Recovery =	99.13%
6) S 2-Fluorobiphenyl (SURR)	8.346	5800304	50.063 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	100.13%
11) S ortho-Terphenyl (SURR)	11.384	9998873	49.079 ug/ml
Spiked Amount 50.000		Recovery =	98.16%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.306	6532930	35.371 ug/ml
2) T Naphthalene (C11.7)	5.830	7388870	38.238 ug/ml
3) T 2-Methylnaphthalene (...)	6.879	7519899	38.805 ug/ml
5) T Acenaphthylene (C15.06)	8.149	7918226	44.907 ug/ml
7) T Acenaphthene (C15.5)	8.445	7788093	41.449 ug/ml
8) T Fluorene (C16.55)	9.223	8076004	44.770 ug/ml
9) T Phenanthrene (C19.36)	10.613	8296830	47.188 ug/ml
10) T Anthracene (C19.43)	10.688	8165051	53.160 ug/ml
12) T Fluoranthene (C21.85)	12.417	8569119	50.276 ug/ml
13) T Pyrene (C20.8)	12.712	8616976	52.527 ug/ml
14) T Benzo[a]anthracene (C...	14.575	7870552	56.366 ug/ml
15) T Chrysene (C27.41)	14.620	7925328	52.208 ug/ml
16) T benzo[b]fluoranthene ...	16.117	7448411	54.302 ug/ml
17) T Bnezo[k]fluoranthene ...	16.152	7468174	53.912 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.493	7061031	52.781 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.852	6855547	54.692 ug/ml
20) T Dibenz[a,h]anthracene...	17.892	6515203	48.961 ug/ml
21) T Benzo[g,h,i]perylene ...	18.106	6555789	49.713 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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