

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060623AR\
 Data File : FD045794.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jun 2023 11:38
 Operator : YP/AJ
 Sample : PB153208BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB153208BS

Integration File: autoint1.e
 Quant Time: Jun 07 04:40:25 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...	7.532	8133326	45.113 ug/ml
Spiked Amount 50.000		Recovery =	90.23%
6) S 2-Fluorobiphenyl (SURR)	8.387	5218057	43.402 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.80%
11) S ortho-Terphenyl (SURR)	11.427	8399180	37.603 ug/ml
Spiked Amount 50.000		Recovery =	75.21%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.341	7503626	37.169 ug/ml
2) T Naphthalene (C11.7)	5.870	8456740	39.910 ug/ml
3) T 2-Methylnaphthalene (...)	6.920	8389270	39.721 ug/ml
5) T Acenaphthylene (C15.06)	8.192	9010607	47.559 ug/ml
7) T Acenaphthene (C15.5)	8.489	9498943	46.982 ug/ml
8) T Fluorene (C16.55)	9.267	9356900	47.225 ug/ml
9) T Phenanthrene (C19.36)	10.659	9430058	49.292 ug/ml
10) T Anthracene (C19.43)	10.734	9421101	55.305 ug/ml
12) T Fluoranthene (C21.85)	12.464	9311243	50.399 ug/ml
13) T Pyrene (C20.8)	12.759	9288379	52.007 ug/ml
14) T Benzo[a]anthracene (C...	14.623	8333698	53.227 ug/ml
15) T Chrysene (C27.41)	14.667	8231964	49.896 ug/ml
16) T benzo[b]fluoranthene ...	16.166	8093842	53.478 ug/ml
17) T Bnezo[k]fluoranthene ...	16.202	7792766	50.335 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.542	7111086	48.627 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.900	7044741	48.098 ug/ml
20) T Dibenz[a,h]anthracene...	17.943	7292092	48.608 ug/ml
21) T Benzo[g,h,i]perylene ...	18.157	7388597	50.074 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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