

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060723AR\
 Data File : FD045813.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jun 2023 16:45
 Operator : YP/AJ
 Sample : PB153258BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB153258BS

Integration File: autoint1.e
 Quant Time: Jun 07 23:55:10 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...	7.534	6819124	37.824 ug/ml
Spiked Amount 50.000		Recovery =	75.65%
6) S 2-Fluorobiphenyl (SURR)	8.390	4530410	37.682 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	75.36%
11) S ortho-Terphenyl (SURR)	11.430	6857566	30.701 ug/ml
Spiked Amount 50.000		Recovery =	61.40%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.343	5273195	26.121 ug/ml
2) T Naphthalene (C11.7)	5.872	5906279	27.874 ug/ml
3) T 2-Methylnaphthalene (...)	6.921	5835613	27.630 ug/ml
5) T Acenaphthylene (C15.06)	8.194	6223179	32.847 ug/ml
7) T Acenaphthene (C15.5)	8.490	6438556	31.845 ug/ml
8) T Fluorene (C16.55)	9.268	6335422	31.975 ug/ml
9) T Phenanthrene (C19.36)	10.659	6444802	33.688 ug/ml
10) T Anthracene (C19.43)	10.734	6449766	37.862 ug/ml
12) T Fluoranthene (C21.85)	12.464	6561505	35.516 ug/ml
13) T Pyrene (C20.8)	12.759	6526097	36.541 ug/ml
14) T Benzo[a]anthracene (C...	14.623	5908472	37.737 ug/ml
15) T Chrysene (C27.41)	14.667	5921376	35.891 ug/ml
16) T benzo[b]fluoranthene ...	16.165	5692661	37.613 ug/ml
17) T Bnezo[k]fluoranthene ...	16.200	5512475	35.606 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.540	4984308	34.083 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.898	5006414	34.181 ug/ml
20) T Dibenz[a,h]anthracene...	17.940	5167252	34.444 ug/ml
21) T Benzo[g,h,i]perylene ...	18.153	5207930	35.295 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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