

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030923AR\
 Data File : FD045247.D
 Signal(s) : FID2B.ch
 Acq On : 09 Mar 2023 17:30
 Operator : YP/AJ
 Sample : PB151328BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB151328BS

Integration File: autoint1.e
 Quant Time: Mar 10 00:43:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030123.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 01 16:43:59 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...	7.551	5734163	42.254 ug/ml
Spiked Amount 50.000		Recovery =	84.51%
6) S 2-Fluorobiphenyl (SURR)	8.407	3365534	37.589 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	75.18%
11) S ortho-Terphenyl (SURR)	11.448	5769540	34.661 ug/ml
Spiked Amount 50.000		Recovery =	69.32%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.356	4360922	28.794 ug/ml
2) T Naphthalene (C11.7)	5.888	4894557	30.983 ug/ml
3) T 2-Methylnaphthalene (...)	6.938	4873139	30.665 ug/ml
5) T Acenaphthylene (C15.06)	8.211	5156582	35.962 ug/ml
7) T Acenaphthene (C15.5)	8.507	5162443	34.060 ug/ml
8) T Fluorene (C16.55)	9.285	5199272	35.314 ug/ml
9) T Phenanthrene (C19.36)	10.677	5316119	37.234 ug/ml
10) T Anthracene (C19.43)	10.751	5163951	36.851 ug/ml
12) T Fluoranthene (C21.85)	12.483	5395505	38.625 ug/ml
13) T Pyrene (C20.8)	12.777	5347075	39.265 ug/ml
14) T Benzo[a]anthracene (C...	14.642	4951382	38.842 ug/ml
15) T Chrysene (C27.41)	14.686	4968414	38.122 ug/ml
16) T benzo[b]fluoranthene ...	16.186	5068521	39.315 ug/ml
17) T Bnezo[k]fluoranthene ...	16.220	4781097	37.875 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.561	4462153	35.454 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.920	4535262	37.911 ug/ml
20) T Dibenz[a,h]anthracene...	17.961	4108593	34.062 ug/ml
21) T Benzo[g,h,i]perylene ...	18.174	4585122	36.851 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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