

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022724AR\
 Data File : FD047340.D
 Signal(s) : FID2B.ch
 Acq On : 27 Feb 2024 12:55
 Operator : YP/AJ
 Sample : PB159260BS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB159260BS

Integration File: autoint1.e
 Quant Time: Feb 28 01:55:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 13:43:49 2024
 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...	7.466	9022148	59.262 ug/ml
Spiked Amount 50.000		Recovery =	118.52%
6) S 2-Fluorobiphenyl (SURR)	8.319	5859862	57.973 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	115.95%
11) S ortho-Terphenyl (SURR)	11.355	8239577	46.718 ug/ml
Spiked Amount 50.000		Recovery =	93.44%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.278	5555989	35.243 ug/ml
2) T Naphthalene (C11.7)	5.804	6732753	40.511 ug/ml
3) T 2-Methylnaphthalene (...)	6.852	7119579	42.217 ug/ml
5) T Acenaphthylene (C15.06)	8.122	7583860	49.273 ug/ml
7) T Acenaphthene (C15.5)	8.417	7541547	45.753 ug/ml
8) T Flouorene (C16.55)	9.196	7944725	50.109 ug/ml
9) T Phenanthrene (C19.36)	10.585	8194349	52.745 ug/ml
10) T Anthracene (C19.43)	10.659	7579213	51.396 ug/ml
12) T Fluoranthene (C21.85)	12.389	8576288	55.391 ug/ml
13) T Pyrene (C20.8)	12.684	8531173	56.713 ug/ml
14) T Benzo[a]anthracene (C...	14.549	7962332	59.233 ug/ml
15) T Chrysene (C27.41)	14.593	8038737	54.897 ug/ml
16) T benzo[b]fluoranthene ...	16.092	7658067	55.620 ug/ml
17) T Bnezo[k]fluoranthene ...	16.128	7724082	55.666 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.467	7314228	54.029 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.829	7649634	60.593 ug/ml
20) T Dibenz[a,h]anthracene...	17.869	7353159	55.187 ug/ml
21) T Benzo[g,h,i]perylene ...	18.083	6972272	52.583 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022724AR\
Data File : FD047340.D
Signal(s) : FID2B.ch
Acq On : 27 Feb 2024 12:55
Operator : YP/AJ
Sample : PB159260BS
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB159260BS

Integration File: autoint1.e
Quant Time: Feb 28 01:55:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020824.M
Quant Title : GC Extractables
QLast Update : Thu Feb 08 13:43:49 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

