

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032323AR\
 Data File : FD045322.D
 Signal(s) : FID2B.ch
 Acq On : 23 Mar 2023 17:00
 Operator : YP/AJ
 Sample : PB151625BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB151625BS

Integration File: autoint1.e
 Quant Time: Mar 24 01:34:59 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...	7.549	5617434	41.394 ug/ml
Spiked Amount 50.000		Recovery =	82.79%
6) S 2-Fluorobiphenyl (SURR)	8.405	3498749	39.077 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	78.15%
11) S ortho-Terphenyl (SURR)	11.446	5623634	33.785 ug/ml
Spiked Amount 50.000		Recovery =	67.57%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.352	4081387	26.949 ug/ml
2) T Naphthalene (C11.7)	5.886	4674820	29.592 ug/ml
3) T 2-Methylnaphthalene (...)	6.936	4724398	29.729 ug/ml
5) T Acenaphthylene (C15.06)	8.209	5059999	35.289 ug/ml
7) T Acenaphthene (C15.5)	8.505	5090715	33.587 ug/ml
8) T Fluorene (C16.55)	9.283	5176398	35.158 ug/ml
9) T Phenanthrene (C19.36)	10.675	5271376	36.921 ug/ml
10) T Anthracene (C19.43)	10.750	5149663	36.749 ug/ml
12) T Fluoranthene (C21.85)	12.481	5330135	38.157 ug/ml
13) T Pyrene (C20.8)	12.776	5289126	38.840 ug/ml
14) T Benzo[a]anthracene (C...	14.642	4915252	38.559 ug/ml
15) T Chrysene (C27.41)	14.684	4843671	37.165 ug/ml
16) T benzo[b]fluoranthene ...	16.185	4938356	38.306 ug/ml
17) T Bnezo[k]fluoranthene ...	16.218	4634353	36.713 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.560	4330230	34.405 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.919	4208923	35.183 ug/ml
20) T Dibenz[a,h]anthracene...	17.959	3886057	32.217 ug/ml
21) T Benzo[g,h,i]perylene ...	18.172	4291693	34.492 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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