

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032423AR\
 Data File : FD045333.D
 Signal(s) : FID2B.ch
 Acq On : 24 Mar 2023 16:56
 Operator : YP/AJ
 Sample : PB151653BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB151653BS

Integration File: autoint1.e
 Quant Time: Mar 25 02:28:20 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...	7.548	5753341	42.395 ug/ml
Spiked Amount 50.000		Recovery =	84.79%
6) S 2-Fluorobiphenyl (SURR)	8.405	3581258	39.999 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	80.00%
11) S ortho-Terphenyl (SURR)	11.445	5729475	34.421 ug/ml
Spiked Amount 50.000		Recovery =	68.84%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.354	4174952	27.567 ug/ml
2) T Naphthalene (C11.7)	5.886	4786959	30.302 ug/ml
3) T 2-Methylnaphthalene (...)	6.936	4831761	30.404 ug/ml
5) T Acenaphthylene (C15.06)	8.208	5162113	36.001 ug/ml
7) T Acenaphthene (C15.5)	8.505	5209461	34.370 ug/ml
8) T Fluorene (C16.55)	9.283	5276498	35.838 ug/ml
9) T Phenanthrene (C19.36)	10.674	5333232	37.354 ug/ml
10) T Anthracene (C19.43)	10.749	5185408	37.005 ug/ml
12) T Fluoranthene (C21.85)	12.480	5370082	38.443 ug/ml
13) T Pyrene (C20.8)	12.776	5323214	39.090 ug/ml
14) T Benzo[a]anthracene (C...	14.641	4908346	38.505 ug/ml
15) T Chrysene (C27.41)	14.684	4831508	37.072 ug/ml
16) T benzo[b]fluoranthene ...	16.185	4945634	38.362 ug/ml
17) T Bnezo[k]fluoranthene ...	16.218	4627165	36.656 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.559	4339108	34.476 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.917	4172467	34.878 ug/ml
20) T Dibenz[a,h]anthracene...	17.958	3823319	31.697 ug/ml
21) T Benzo[g,h,i]perylene ...	18.171	4268489	34.306 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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