

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091924AR\
 Data File : FD048335.D
 Signal(s) : FID2B.ch
 Acq On : 19 Sep 2024 21:15
 Operator : YP/AJ
 Sample : PB163524BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB163524BS

Integration File: autoint1.e
 Quant Time: Sep 20 05:21:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 090624.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 06 11:53:01 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...	7.388	8291148	54.669 ug/ml
Spiked Amount 50.000		Recovery =	109.34%
6) S 2-Fluorobiphenyl (SURR)	8.239	5213448	54.563 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	109.13%
11) S ortho-Terphenyl (SURR)	11.275	7587038	44.221 ug/ml
Spiked Amount 50.000		Recovery =	88.44%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.209	6971760	39.521 ug/ml
2) T Naphthalene (C11.7)	5.728	7776370	43.002 ug/ml
3) T 2-Methylnaphthalene (...)	6.775	7961008	44.498 ug/ml
5) T Acenaphthylene (C15.06)	8.042	8240156	47.164 ug/ml
7) T Acenaphthene (C15.5)	8.338	8147127	45.808 ug/ml
8) T Fluorene (C16.55)	9.116	8342490	49.821 ug/ml
9) T Phenanthrene (C19.36)	10.504	8446955	52.320 ug/ml
10) T Anthracene (C19.43)	10.579	8311982	52.234 ug/ml
12) T Fluoranthene (C21.85)	12.309	10071125	62.124 ug/ml
13) T Pyrene (C20.8)	12.602	8800838	54.889 ug/ml
14) T Benzo[a]anthracene (C...	14.471	8097035	57.804 ug/ml
15) T Chrysene (C27.41)	14.515	8165886	49.575 ug/ml
16) T benzo[b]fluoranthene ...	16.019	8103685	54.542 ug/ml
17) T Bnezo[k]fluoranthene ...	16.054	8312678	53.973 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.394	7797682	52.704 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.760	6996685	61.921 ug/ml
20) T Dibenz[a,h]anthracene...	17.796	7356432	48.203 ug/ml
21) T Benzo[g,h,i]perylene ...	18.011	6760388	45.863 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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