

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100923AR\
 Data File : FD046702.D
 Signal(s) : FID2B.ch
 Acq On : 10 Oct 2023 00:21
 Operator : YP/AJ
 Sample : PB156210BSD
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB156210BSD

Integration File: autoint1.e
 Quant Time: Oct 10 02:57:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:47:22 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...	7.490	8986759	50.996 ug/ml
Spiked Amount 50.000		Recovery =	101.99%
6) S 2-Fluorobiphenyl (SURR)	8.345	5565519	48.037 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	96.07%
11) S ortho-Terphenyl (SURR)	11.385	9806749	48.136 ug/ml
Spiked Amount 50.000		Recovery =	96.27%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.303	6096790	33.009 ug/ml
2) T Naphthalene (C11.7)	5.829	6844937	35.423 ug/ml
3) T 2-Methylnaphthalene (...)	6.877	7039975	36.328 ug/ml
5) T Acenaphthylene (C15.06)	8.148	7215907	40.924 ug/ml
7) T Acenaphthene (C15.5)	8.444	7465681	39.733 ug/ml
8) T Fluorene (C16.55)	9.223	7747433	42.948 ug/ml
9) T Phenanthrene (C19.36)	10.613	8012935	45.573 ug/ml
10) T Anthracene (C19.43)	10.689	7960504	51.828 ug/ml
12) T Fluoranthene (C21.85)	12.417	8236440	48.325 ug/ml
13) T Pyrene (C20.8)	12.713	8227893	50.155 ug/ml
14) T Benzo[a]anthracene (C...	14.576	7525867	53.897 ug/ml
15) T Chrysene (C27.41)	14.621	7526991	49.584 ug/ml
16) T benzo[b]fluoranthene ...	16.120	7301083	53.228 ug/ml
17) T Bnezo[k]fluoranthene ...	16.155	7153834	51.643 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.495	6586064	49.231 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.855	6842716	54.589 ug/ml
20) T Dibenz[a,h]anthracene...	17.895	6447901	48.455 ug/ml
21) T Benzo[g,h,i]perylene ...	18.109	6497579	49.271 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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