

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100923AR\
 Data File : FD046701.D
 Signal(s) : FID2B.ch
 Acq On : 09 Oct 2023 23:43
 Operator : YP/AJ
 Sample : PB156210BS
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB156210BS

Integration File: autoint1.e
 Quant Time: Oct 10 02:57:34 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...	7.491	8701194	49.375 ug/ml
Spiked Amount 50.000		Recovery =	98.75%
6) S 2-Fluorobiphenyl (SURR)	8.345	5426001	46.833 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.67%
11) S ortho-Terphenyl (SURR)	11.384	9521039	46.734 ug/ml
Spiked Amount 50.000		Recovery =	93.47%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.303	5897531	31.931 ug/ml
2) T Naphthalene (C11.7)	5.829	6610409	34.209 ug/ml
3) T 2-Methylnaphthalene (...)	6.878	6833333	35.262 ug/ml
5) T Acenaphthylene (C15.06)	8.148	7006116	39.734 ug/ml
7) T Acenaphthene (C15.5)	8.444	7266014	38.671 ug/ml
8) T Fluorene (C16.55)	9.223	7506851	41.615 ug/ml
9) T Phenanthrene (C19.36)	10.612	7775409	44.222 ug/ml
10) T Anthracene (C19.43)	10.688	7720549	50.266 ug/ml
12) T Fluoranthene (C21.85)	12.417	8015486	47.028 ug/ml
13) T Pyrene (C20.8)	12.712	8007825	48.814 ug/ml
14) T Benzo[a]anthracene (C...	14.576	7328744	52.486 ug/ml
15) T Chrysene (C27.41)	14.620	7327027	48.267 ug/ml
16) T benzo[b]fluoranthene ...	16.119	7121978	51.922 ug/ml
17) T Bnezo[k]fluoranthene ...	16.154	6973268	50.340 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.495	6411053	47.923 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.855	6652575	53.072 ug/ml
20) T Dibenz[a,h]anthracene...	17.895	6207324	46.647 ug/ml
21) T Benzo[g,h,i]perylene ...	18.109	6319639	47.922 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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