

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100319AR\
 Data File : FD030903.D
 Signal(s) : FID2B.CH
 Acq On : 04 Oct 2019 12:22
 Operator : DD\AJ
 Sample : PB123596BS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 12:48:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 04:51:24 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	7.570	7722522	45.352 ug/ml
Spiked Amount 50.000		Recovery =	90.70%
6) S 2-Fluorobiphenyl (SURR)	8.430	5079018	44.038 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.08%
11) S ortho-Terphenyl (SURR)	11.460	7830218	41.932 ug/ml
Spiked Amount 50.000		Recovery =	83.86%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.378	8726401	47.384 ug/ml
2) T Naphthalene (C11.7)	5.912	8894293	46.255 ug/ml
3) T 2-Methylnaphthalene (...)	6.962	8712009	45.737 ug/ml
5) T Acenaphthylene (C15.06)	8.234	8074348	43.837 ug/ml
7) T Acenaphthene (C15.5)	8.530	8455338	43.806 ug/ml
8) T Fluorene (C16.55)	9.308	8185988	43.309 ug/ml
9) T Phenanthrene (C19.36)	10.700	7866355	41.833 ug/ml
10) T Anthracene (C19.43)	10.777	7611041	41.645 ug/ml
12) T Fluoranthene (C21.85)	12.508	7447159	39.830 ug/ml
13) T Pyrene (C20.8)	12.804	7313726	39.771 ug/ml
14) T Benzo[a]anthracene (C...	14.672	6859365	39.645 ug/ml
15) T Chrysene (C27.41)	14.716	6956995	39.197 ug/ml
16) T benzo[b]fluoranthene ...	16.220	6994388	41.526 ug/ml
17) T Bnezo[k]fluoranthene ...	16.256	7004773	41.106 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.601	6923629	42.176 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.967	7138880	45.567 ug/ml
20) T Dibenz[a,h]anthracene...	18.002	6726331	42.987 ug/ml
21) T Benzo[g,h,i]perylene ...	18.223	6986621	45.369 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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