

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032320AR\
 Data File : FD032721.D
 Signal(s) : FID2B.CH
 Acq On : 23 Mar 2020 16:55
 Operator : DD\AJ
 Sample : PB127726BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 24 03:20:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:14:19 2020
 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...	7.612	6080743	47.047 ug/ml
Spiked Amount 50.000		Recovery =	94.09%
6) S 2-Fluorobiphenyl (SURR)	8.474	3929063	44.507 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.01%
11) S ortho-Terphenyl (SURR)	11.510	5374301	38.760 ug/ml
Spiked Amount 50.000		Recovery =	77.52%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.416	4702018	35.349 ug/mlm
2) T Naphthalene (C11.7)	5.952	5256365	36.995 ug/ml
3) T 2-Methylnaphthalene (...)	7.003	5415755	38.152 ug/ml
5) T Acenaphthylene (C15.06)	8.277	5079833	37.135 ug/ml
7) T Acenaphthene (C15.5)	8.573	5367286	38.015 ug/ml
8) T Flouorene (C16.55)	9.352	5308411	37.868 ug/ml
9) T Phenanthrene (C19.36)	10.747	5132882	36.730 ug/ml
10) T Anthracene (C19.43)	10.822	5106674	36.475 ug/ml
12) T Fluoranthene (C21.85)	12.558	5006519	35.697 ug/ml
13) T Pyrene (C20.8)	12.855	4919966	35.783 ug/ml
14) T Benzo[a]anthracene (C...	14.726	4607065	35.306 ug/ml
15) T Chrysene (C27.41)	14.770	5257686	39.056 ug/ml
16) T benzo[b]fluoranthene ...	16.278	4858021	37.868 ug/ml
17) T Bnezo[k]fluoranthene ...	16.312	4750495	36.187 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.657	4349114	34.140 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.025	4724926	39.651 ug/ml
20) T Dibenz[a,h]anthracene...	18.061	4544379	35.941 ug/ml
21) T Benzo[g,h,i]perylene ...	18.281	4585212	38.786 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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