

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092920AR\
 Data File : FD034893.D
 Signal(s) : FID2B.CH
 Acq On : 29 Sep 2020 18:07
 Operator : DD\AJ
 Sample : PB131976BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 30 01:38:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 083120.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 01 02:30:57 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...	7.680	6057735	59.061 ug/ml
Spiked Amount 50.000		Recovery =	118.12%
6) S 2-Fluorobiphenyl (SURR)	8.547	4115046	57.192 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	114.38%
11) S ortho-Terphenyl (SURR)	11.587	5485907	45.792 ug/ml
Spiked Amount 50.000		Recovery =	91.58%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.473	4202679	37.121 ug/ml
2) T Naphthalene (C11.7)	6.016	4875670	41.772 ug/ml
3) T 2-Methylnaphthalene (...)	7.071	5158784	43.679 ug/ml
5) T Acenaphthylene (C15.06)	8.349	5275878	45.143 ug/ml
7) T Acenaphthene (C15.5)	8.646	5628056	47.303 ug/ml
8) T Flouorene (C16.55)	9.427	5656722	49.061 ug/ml
9) T Phenanthrene (C19.36)	10.826	5729768	49.141 ug/ml
10) T Anthracene (C19.43)	10.901	5650959	49.605 ug/ml
12) T Fluoranthene (C21.85)	12.640	5650887	48.459 ug/ml
13) T Pyrene (C20.8)	12.938	5617833	49.502 ug/ml
14) T Benzo[a]anthracene (C...	14.810	5383994	48.784 ug/ml
15) T Chrysene (C27.41)	14.855	5707484	51.098 ug/ml
16) T benzo[b]fluoranthene ...	16.364	5471716	51.085 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.397	5091252	48.015 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.743	4775603	45.349 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.111	5283822	52.158 ug/mlm
20) T Dibenz[a,h]anthracene...	18.148	5022300	49.431 ug/ml
21) T Benzo[g,h,i]perylene ...	18.367	5076380	50.275 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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