

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091020AR\
 Data File : FD034715.D
 Signal(s) : FID2B.CH
 Acq On : 10 Sep 2020 11:17
 Operator : DD\AJ
 Sample : PB131507BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 03:16:23 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...	7.687	5929857	57.814 ug/ml
Spiked Amount 50.000		Recovery =	115.63%
6) S 2-Fluorobiphenyl (SURR)	8.553	3768425	52.375 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	104.75%
11) S ortho-Terphenyl (SURR)	11.594	5659184	47.239 ug/ml
Spiked Amount 50.000		Recovery =	94.48%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.479	4809303	42.479 ug/ml
2) T Naphthalene (C11.7)	6.023	5629012	48.226 ug/ml
3) T 2-Methylnaphthalene (...)	7.078	5942449	50.314 ug/ml
5) T Acenaphthylene (C15.06)	8.356	5886734	50.370 ug/ml
7) T Acenaphthene (C15.5)	8.653	6199936	52.110 ug/ml
8) T Flouorene (C16.55)	9.434	6271371	54.392 ug/ml
9) T Phenanthrene (C19.36)	10.833	6425448	55.108 ug/ml
10) T Anthracene (C19.43)	10.909	6314361	55.428 ug/ml
12) T Fluoranthene (C21.85)	12.647	6365758	54.589 ug/ml
13) T Pyrene (C20.8)	12.945	6213560	54.752 ug/ml
14) T Benzo[a]anthracene (C...	14.817	5911430	53.563 ug/ml
15) T Chrysene (C27.41)	14.862	6115240	54.749 ug/ml
16) T benzo[b]fluoranthene ...	16.369	5998541	56.003 ug/ml
17) T Bnezo[k]fluoranthene ...	16.403	5760113	54.323 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.748	5325419	50.570 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.115	5768320	56.941 ug/ml
20) T Dibenz[a,h]anthracene...	18.153	5568837	54.810 ug/ml
21) T Benzo[g,h,i]perylene ...	18.372	5621867	55.677 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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