

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110320AR\
 Data File : FD035275.D
 Signal(s) : FID2B.CH
 Acq On : 03 Nov 2020 17:14
 Operator : DD\AJ
 Sample : PB132786BSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB132786BSD

Manual Integrations
 APPROVED

Ankita
 11/4/2020 3:50:03 PM

Integration File: autoint1.e
 Quant Time: Nov 04 00:46:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 10:20:32 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...	7.641	5988796	51.635 ug/ml
Spiked Amount 50.000		Recovery =	103.27%
6) S 2-Fluorobiphenyl (SURR)	8.505	4200951	52.206 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	104.41%
11) S ortho-Terphenyl (SURR)	11.544	5855720	42.136 ug/ml
Spiked Amount 50.000		Recovery =	84.27%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.438	4485460	34.775 ug/mlm
2) T Naphthalene (C11.7)	5.978	5079955	37.518 ug/ml
3) T 2-Methylnaphthalene (...)	7.031	5222794	38.315 ug/ml
5) T Acenaphthylene (C15.06)	8.307	5333673	39.564 ug/ml
7) T Acenaphthene (C15.5)	8.603	5724373	41.235 ug/ml
8) T Flouorene (C16.55)	9.384	5950731	44.878 ug/ml
9) T Phenanthrene (C19.36)	10.781	6185573	46.793 ug/ml
10) T Anthracene (C19.43)	10.857	6125172	45.304 ug/ml
12) T Fluoranthene (C21.85)	12.594	6315611	47.011 ug/ml
13) T Pyrene (C20.8)	12.892	6244909	46.958 ug/ml
14) T Benzo[a]anthracene (C...	14.764	5857814	49.225 ug/ml
15) T Chrysene (C27.41)	14.808	6578528	49.671 ug/ml
16) T benzo[b]fluoranthene ...	16.316	5707375	48.296 ug/ml
17) T Bnezo[k]fluoranthene ...	16.349	5333491	43.822 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.693	4911977	44.912 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.061	5058782	49.498 ug/ml
20) T Dibenz[a,h]anthracene...	18.096	4901959	42.857 ug/ml
21) T Benzo[g,h,i]perylene ...	18.315	4874714	45.531 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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