

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010621AR\
 Data File : FD035915.D
 Signal(s) : FID2B.CH
 Acq On : 06 Jan 2021 21:06
 Operator : DD\AJ
 Sample : PB133932BSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 07 03:01:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 09:21:33 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...	7.581	7661747	70.208 ug/ml
Spiked Amount 50.000		Recovery =	140.42%
6) S 2-Fluorobiphenyl (SURR)	8.447	5118201	73.721 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	147.44%#
11) S ortho-Terphenyl (SURR)	11.480	7441442	57.572 ug/ml
Spiked Amount 50.000		Recovery =	115.14%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.383	6222853	49.946 ug/ml
2) T Naphthalene (C11.7)	5.920	6872957	54.383 ug/ml
3) T 2-Methylnaphthalene (...)	6.971	7621942	60.258 ug/ml
5) T Acenaphthylene (C15.06)	8.247	7778533	61.488 ug/ml
7) T Acenaphthene (C15.5)	8.542	7848931	57.867 ug/ml
8) T Fluorene (C16.55)	9.324	7865999	64.047 ug/ml
9) T Phenanthrene (C19.36)	10.722	8031244	65.851 ug/ml
10) T Anthracene (C19.43)	10.799	8228533	65.749 ug/ml
12) T Fluoranthene (C21.85)	12.536	7869255	64.572 ug/ml
13) T Pyrene (C20.8)	12.833	7688134	62.837 ug/ml
14) T Benzo[a]anthracene (C...	14.709	6919055	70.371 ug/ml
15) T Chrysene (C27.41)	14.753	9191154	75.009 ug/ml
16) T benzo[b]fluoranthene ...	16.267	7008648	73.594 ug/ml
17) T Bnezo[k]fluoranthene ...	16.300	6957609	63.170 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.648	6918076	75.988 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.023	6832590	84.382 ug/mlm
20) T Dibenz[a,h]anthracene...	18.053	6776855	63.422 ug/ml
21) T Benzo[g,h,i]perylene ...	18.277	6934934	75.011 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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