

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010721AR\
 Data File : FD035945.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jan 2021 16:24
 Operator : DD\AJ
 Sample : PB133932BS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jan 08 00:55:35 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...	7.580	5475416	50.174 ug/ml
Spiked Amount 50.000		Recovery =	100.35%
6) S 2-Fluorobiphenyl (SURR)	8.445	3574194	51.482 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	102.96%
11) S ortho-Terphenyl (SURR)	11.478	5076919	39.279 ug/ml
Spiked Amount 50.000		Recovery =	78.56%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.381	4236284	34.001 ug/ml
2) T Naphthalene (C11.7)	5.919	4814653	38.096 ug/ml
3) T 2-Methylnaphthalene (...)	6.971	4991860	39.465 ug/ml
5) T Acenaphthylene (C15.06)	8.245	5282882	41.761 ug/ml
7) T Acenaphthene (C15.5)	8.540	5276182	38.899 ug/ml
8) T Flouorene (C16.55)	9.322	5206114	42.389 ug/ml
9) T Phenanthrene (C19.36)	10.719	5409448	44.354 ug/ml
10) T Anthracene (C19.43)	10.797	5620341	44.908 ug/ml
12) T Fluoranthene (C21.85)	12.533	5428383	44.543 ug/ml
13) T Pyrene (C20.8)	12.830	5291036	43.245 ug/ml
14) T Benzo[a]anthracene (C...	14.706	4804154	48.861 ug/ml
15) T Chrysene (C27.41)	14.750	5989064	48.877 ug/ml
16) T benzo[b]fluoranthene ...	16.263	4985229	52.347 ug/ml
17) T Bnezo[k]fluoranthene ...	16.295	5067055	46.005 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.643	4886961	53.678 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.017	4513986	55.748 ug/mlm
20) T Dibenz[a,h]anthracene...	18.049	4979887	46.605 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.270	5007732	54.165 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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