

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020922AR\
 Data File : FD040928.D
 Signal(s) : FID2B.CH
 Acq On : 09 Feb 2022 17:48
 Operator : YP\AJ
 Sample : PB142563BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB142563BSD

Integration File: autoint1.e
 Quant Time: Feb 10 00:47:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 22:55:26 2022
 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...	7.355	1098414	51.962 ug/ml
Spiked Amount 50.000		Recovery =	103.92%
6) S 2-Fluorobiphenyl (SURR)	8.202	701910	54.781 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	109.56%
11) S ortho-Terphenyl (SURR)	11.234	1313795	45.275 ug/ml
Spiked Amount 50.000		Recovery =	90.55%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.171	983636	38.761 ug/ml
2) T Naphthalene (C11.7)	5.697	1053587	45.369 ug/ml
3) T 2-Methylnaphthalene (...)	6.742	1051854	44.488 ug/ml
5) T Acenaphthylene (C15.06)	8.004	1171011	43.638 ug/ml
7) T Acenaphthene (C15.5)	8.297	1278861	42.452 ug/ml
8) T Flouorene (C16.55)	9.075	1238157	49.761 ug/ml
9) T Phenanthrene (C19.36)	10.459	1308717	53.112 ug/ml
10) T Anthracene (C19.43)	10.534	1344060	51.520 ug/ml
12) T Fluoranthene (C21.85)	12.260	1502112	56.388 ug/ml
13) T Pyrene (C20.8)	12.552	1354206	50.057 ug/ml
14) T Benzo[a]anthracene (C...	14.419	1269603	56.989 ug/ml
15) T Chrysene (C27.41)	14.459	1390731	44.187 ug/ml
16) T benzo[b]fluoranthene ...	15.961	1327431	53.356 ug/ml
17) T Bnezo[k]fluoranthene ...	15.992	1434182	46.994 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.336	1286260	50.457 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.696	1180396	50.013 ug/ml
20) T Dibenz[a,h]anthracene...	17.738	1411427	47.635 ug/ml
21) T Benzo[g,h,i]perylene ...	17.944	1342011	50.537 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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