

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012122AR\
 Data File : FD040721.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jan 2022 12:42
 Operator : AJ\MA
 Sample : PB142180BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 21 23:37:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 01:13:45 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...	6.731	5266862	36.826 ug/ml
Spiked Amount 50.000		Recovery =	73.65%
6) S 2-Fluorobiphenyl (SURR)	7.579	3541280	37.190 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	74.38%
11) S ortho-Terphenyl (SURR)	10.612	5380470	34.429 ug/ml
Spiked Amount 50.000		Recovery =	68.86%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.590	3896822	25.193 ug/ml
2) T Naphthalene (C11.7)	5.081	4414764	27.584 ug/ml
3) T 2-Methylnaphthalene (...)	6.121	4441950	27.365 ug/ml
5) T Acenaphthylene (C15.06)	7.383	4590241	30.536 ug/ml
7) T Acenaphthene (C15.5)	7.677	4833997	29.991 ug/ml
8) T Fluorene (C16.55)	8.453	4868531	31.323 ug/ml
9) T Phenanthrene (C19.36)	9.839	5020238	32.632 ug/ml
10) T Anthracene (C19.43)	9.913	4918369	33.664 ug/ml
12) T Fluoranthene (C21.85)	11.640	5535990	35.653 ug/ml
13) T Pyrene (C20.8)	11.934	4967754	32.911 ug/ml
14) T Benzo[a]anthracene (C...	13.800	4713924	35.533 ug/mlm
15) T Chrysene (C27.41)	13.843	4723726	32.302 ug/ml
16) T benzo[b]fluoranthene ...	15.344	4844784	35.456 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.378	4793528	34.630 ug/ml
18) T Benzo[a]pyrene (C31.34)	15.719	4498749	34.512 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.080	4397791	36.091 ug/ml
20) T Dibenz[a,h]anthracene...	17.121	4634622	38.101 ug/ml
21) T Benzo[g,h,i]perylene ...	17.334	4634936	36.097 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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