

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010522AR\
 Data File : FD040442.D
 Signal(s) : FID2B.CH
 Acq On : 06 Jan 2022 00:13
 Operator : AJ\MA
 Sample : PB141857BSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jan 06 02:20:10 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...	6.747	7806900	54.586 ug/ml
Spiked Amount 50.000		Recovery =	109.17%
6) S 2-Fluorobiphenyl (SURR)	7.595	5123139	53.802 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	107.60%
11) S ortho-Terphenyl (SURR)	10.632	7803359	49.932 ug/ml
Spiked Amount 50.000		Recovery =	99.86%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.600	5820665	37.630 ug/ml
2) T Naphthalene (C11.7)	5.094	6817596	42.597 ug/ml
3) T 2-Methylnaphthalene (...)	6.135	7072799	43.572 ug/ml
5) T Acenaphthylene (C15.06)	7.399	7576157	50.400 ug/ml
7) T Acenaphthene (C15.5)	7.695	8007025	49.677 ug/ml
8) T Fluorene (C16.55)	8.471	8017620	51.583 ug/ml
9) T Phenanthrene (C19.36)	9.859	8238899	53.553 ug/ml
10) T Anthracene (C19.43)	9.934	8078448	55.294 ug/ml
12) T Fluoranthene (C21.85)	11.663	8859672	57.058 ug/ml
13) T Pyrene (C20.8)	11.956	8088206	53.584 ug/ml
14) T Benzo[a]anthracene (C...	13.824	7565530	57.028 ug/ml
15) T Chrysene (C27.41)	13.869	7405525	50.641 ug/ml
16) T benzo[b]fluoranthene ...	15.370	7429962	54.375 ug/ml
17) T Bnezo[k]fluoranthene ...	15.406	7120996	51.445 ug/ml
18) T Benzo[a]pyrene (C31.34)	15.746	6946224	53.288 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.108	6551979	53.769 ug/ml
20) T Dibenz[a,h]anthracene...	17.150	6664108	54.786 ug/ml
21) T Benzo[g,h,i]perylene ...	17.363	6764360	52.680 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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