

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120922AR\
 Data File : FD044620.D
 Signal(s) : FID2B.ch
 Acq On : 09 Dec 2022 17:20
 Operator : YP/AJ
 Sample : PB149501BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB149501BS

Integration File: autoint1.e
 Quant Time: Dec 11 04:00:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112922.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 29 00:29:41 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	7.682	8799507	67.803 ug/ml
Spiked Amount 50.000		Recovery =	135.61%
6) S 2-Fluorobiphenyl (SURR)	8.540	5830626	66.019 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	132.04%#
11) S ortho-Terphenyl (SURR)	11.568	9120905	56.044 ug/ml
Spiked Amount 50.000		Recovery =	112.09%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.499	5161332	36.168 ug/ml
2) T Naphthalene (C11.7)	6.028	6659765	44.294 ug/ml
3) T 2-Methylnaphthalene (...)	7.074	7073326	46.815 ug/ml
5) T Acenaphthylene (C15.06)	8.344	7781514	55.976 ug/ml
7) T Acenaphthene (C15.5)	8.639	7947331	54.154 ug/ml
8) T Flouorene (C16.55)	9.415	8047539	55.813 ug/ml
9) T Phenanthrene (C19.36)	10.805	8124928	56.976 ug/ml
10) T Anthracene (C19.43)	10.880	8099371	58.297 ug/ml
12) T Fluoranthene (C21.85)	12.607	8228701	57.722 ug/ml
13) T Pyrene (C20.8)	12.903	8232966	59.158 ug/ml
14) T Benzo[a]anthracene (C...	14.763	7803635	60.311 ug/ml
15) T Chrysene (C27.41)	14.807	8294314	61.524 ug/ml
16) T benzo[b]fluoranthene ...	16.304	7764895	58.995 ug/ml
17) T Bnezo[k]fluoranthene ...	16.339	7288459	55.971 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.680	6962134	53.871 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.037	7356867	57.724 ug/ml
20) T Dibenz[a,h]anthracene...	18.077	6681838	53.105 ug/ml
21) T Benzo[g,h,i]perylene ...	18.292	7171318	55.756 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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