

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081622AR\
 Data File : FD043614.D
 Signal(s) : FID2B.ch
 Acq On : 16 Aug 2022 18:38
 Operator : YP/AJ
 Sample : PB147060BSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 05:38:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 08 16:58:49 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...	7.610	5396805	38.153 ug/ml
Spiked Amount 50.000		Recovery =	76.31%
6) S 2-Fluorobiphenyl (SURR)	8.474	3564033	37.490 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	74.98%
11) S ortho-Terphenyl (SURR)	11.521	5771101	34.050 ug/ml
Spiked Amount 50.000		Recovery =	68.10%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.405	4259718	27.160 ug/mlm
2) T Naphthalene (C11.7)	5.944	4751787	29.388 ug/ml
3) T 2-Methylnaphthalene (...)	6.998	4940564	33.742 ug/ml
5) T Acenaphthylene (C15.06)	8.275	4942295	30.444 ug/ml
7) T Acenaphthene (C15.5)	8.572	5374763	33.245 ug/ml
8) T Flouorene (C16.55)	9.355	5484109	34.998 ug/ml
9) T Phenanthrene (C19.36)	10.753	5468878	34.895 ug/ml
10) T Anthracene (C19.43)	10.829	5503133	35.731 ug/ml
12) T Fluoranthene (C21.85)	12.568	5374811	33.935 ug/ml
13) T Pyrene (C20.8)	12.866	5325271	33.885 ug/ml
14) T Benzo[a]anthracene (C...	14.741	5165449	35.013 ug/ml
15) T Chrysene (C27.41)	14.784	5879101	37.624 ug/ml
16) T benzo[b]fluoranthene ...	16.295	5295490	35.401 ug/ml
17) T Bnezo[k]fluoranthene ...	16.330	5280333	35.190 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.673	4754455	33.637 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.043	5200373	44.002 ug/ml
20) T Dibenz[a,h]anthracene...	18.081	5088045	35.872 ug/ml
21) T Benzo[g,h,i]perylene ...	18.299	5066239	38.958 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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