

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030923AR\
 Data File : FD045248.D
 Signal(s) : FID2B.ch
 Acq On : 09 Mar 2023 18:24
 Operator : YP/AJ
 Sample : PB151328BSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB151328BSD

Integration File: autoint1.e
 Quant Time: Mar 10 00:44:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030123.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 01 16:43:59 2023
 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...	7.551	6717680	49.501 ug/ml
Spiked Amount 50.000		Recovery =	99.00%
6) S 2-Fluorobiphenyl (SURR)	8.407	4003257	44.712 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.42%
11) S ortho-Terphenyl (SURR)	11.449	6793011	40.810 ug/ml
Spiked Amount 50.000		Recovery =	81.62%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.355	5090641	33.613 ug/ml
2) T Naphthalene (C11.7)	5.888	5755421	36.432 ug/ml
3) T 2-Methylnaphthalene (...)	6.939	5722459	36.009 ug/ml
5) T Acenaphthylene (C15.06)	8.212	6050084	42.194 ug/ml
7) T Acenaphthene (C15.5)	8.508	6071617	40.058 ug/ml
8) T Fluorene (C16.55)	9.287	6149144	41.765 ug/ml
9) T Phenanthrene (C19.36)	10.679	6288255	44.043 ug/ml
10) T Anthracene (C19.43)	10.753	6137801	43.801 ug/ml
12) T Fluoranthene (C21.85)	12.484	6365926	45.572 ug/ml
13) T Pyrene (C20.8)	12.780	6310376	46.339 ug/ml
14) T Benzo[a]anthracene (C...	14.645	5934730	46.556 ug/ml
15) T Chrysene (C27.41)	14.689	5926199	45.471 ug/ml
16) T benzo[b]fluoranthene ...	16.189	6002378	46.559 ug/ml
17) T Bnezo[k]fluoranthene ...	16.224	5690203	45.077 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.564	5322015	42.286 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.923	5597758	46.793 ug/ml
20) T Dibenz[a,h]anthracene...	17.965	5237338	43.419 ug/ml
21) T Benzo[g,h,i]perylene ...	18.179	5527009	44.421 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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