

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040423AR\
 Data File : FD045398.D
 Signal(s) : FID2B.ch
 Acq On : 04 Apr 2023 18:07
 Operator : YP/AJ
 Sample : PB151899BSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB151899BSD

Integration File: autoint1.e
 Quant Time: Apr 05 01:30:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 0302823.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 28 05:56:14 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...	7.549	5845886	42.668 ug/ml
Spiked Amount 50.000		Recovery =	85.34%
6) S 2-Fluorobiphenyl (SURR)	8.405	3788518	42.260 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.52%
11) S ortho-Terphenyl (SURR)	11.445	6332495	36.397 ug/ml
Spiked Amount 50.000		Recovery =	72.79%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.354	4608096	29.580 ug/ml
2) T Naphthalene (C11.7)	5.887	5195386	32.328 ug/ml
3) T 2-Methylnaphthalene (...)	6.936	5115464	31.956 ug/ml
5) T Acenaphthylene (C15.06)	8.208	5529075	37.763 ug/ml
7) T Acenaphthene (C15.5)	8.505	5842091	37.665 ug/ml
8) T Fluorene (C16.55)	9.283	5713607	38.530 ug/ml
9) T Phenanthrene (C19.36)	10.675	5821146	40.186 ug/ml
10) T Anthracene (C19.43)	10.750	5704913	41.273 ug/ml
12) T Fluoranthene (C21.85)	12.480	5874491	40.832 ug/ml
13) T Pyrene (C20.8)	12.776	5876973	41.799 ug/ml
14) T Benzo[a]anthracene (C...	14.640	5374211	41.906 ug/ml
15) T Chrysene (C27.41)	14.683	5272145	39.759 ug/ml
16) T benzo[b]fluoranthene ...	16.183	5449201	41.948 ug/ml
17) T Bnezo[k]fluoranthene ...	16.217	5202642	41.077 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.558	4749860	37.779 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.916	4484409	37.888 ug/ml
20) T Dibenz[a,h]anthracene...	17.957	4483572	37.634 ug/ml
21) T Benzo[g,h,i]perylene ...	18.172	4910855	39.315 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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