

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041223AR\
 Data File : FD045472.D
 Signal(s) : FID2B.ch
 Acq On : 12 Apr 2023 17:47
 Operator : YP/AJ
 Sample : PB152063BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB152063BS

Integration File: autoint1.e
 Quant Time: Apr 13 02:58:34 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...	7.545	6279993	45.836 ug/ml
Spiked Amount 50.000		Recovery =	91.67%
6) S 2-Fluorobiphenyl (SURR)	8.400	3983357	44.434 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.87%
11) S ortho-Terphenyl (SURR)	11.442	6850349	39.373 ug/ml
Spiked Amount 50.000		Recovery =	78.75%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.348	4889580	31.387 ug/ml
2) T Naphthalene (C11.7)	5.881	5498595	34.215 ug/ml
3) T 2-Methylnaphthalene (...)	6.931	5476962	34.214 ug/ml
5) T Acenaphthylene (C15.06)	8.204	5975711	40.813 ug/ml
7) T Acenaphthene (C15.5)	8.501	6284335	40.516 ug/ml
8) T Fluorene (C16.55)	9.280	6136360	41.381 ug/ml
9) T Phenanthrene (C19.36)	10.671	6253626	43.171 ug/ml
10) T Anthracene (C19.43)	10.746	6084521	44.019 ug/ml
12) T Fluoranthene (C21.85)	12.477	6346520	44.112 ug/ml
13) T Pyrene (C20.8)	12.773	6356055	45.207 ug/ml
14) T Benzo[a]anthracene (C...	14.637	5672444	44.232 ug/ml
15) T Chrysene (C27.41)	14.681	5591765	42.170 ug/ml
16) T benzo[b]fluoranthene ...	16.181	5738111	44.172 ug/ml
17) T Bnezo[k]fluoranthene ...	16.215	5436860	42.927 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.555	4939200	39.285 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.912	4252828	35.932 ug/ml
20) T Dibenz[a,h]anthracene...	17.953	3938221	33.057 ug/ml
21) T Benzo[g,h,i]perylene ...	18.169	4882986	39.092 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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