

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042023AR\
 Data File : FD045507.D
 Signal(s) : FID2B.ch
 Acq On : 20 Apr 2023 18:08
 Operator : YP/AJ
 Sample : PB152239BSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB152239BSD

Integration File: autoint1.e
 Quant Time: Apr 21 01:16:50 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...	7.548	6752259	49.283 ug/ml
Spiked Amount 50.000		Recovery =	98.57%
6) S 2-Fluorobiphenyl (SURR)	8.404	4282602	47.772 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	95.54%
11) S ortho-Terphenyl (SURR)	11.444	7544786	43.365 ug/ml
Spiked Amount 50.000		Recovery =	86.73%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.355	5866443	37.658 ug/ml
2) T Naphthalene (C11.7)	5.886	6742561	41.955 ug/ml
3) T 2-Methylnaphthalene (...)	6.936	6753895	42.191 ug/ml
5) T Acenaphthylene (C15.06)	8.209	7280691	49.726 ug/ml
7) T Acenaphthene (C15.5)	8.505	7657684	49.371 ug/ml
8) T Fluorene (C16.55)	9.283	7267839	49.012 ug/ml
9) T Phenanthrene (C19.36)	10.674	7069553	48.804 ug/ml
10) T Anthracene (C19.43)	10.749	6902356	49.936 ug/ml
12) T Fluoranthene (C21.85)	12.479	6945258	48.274 ug/ml
13) T Pyrene (C20.8)	12.775	6950412	49.434 ug/ml
14) T Benzo[a]anthracene (C...	14.638	6340019	49.437 ug/ml
15) T Chrysene (C27.41)	14.681	6144765	46.340 ug/ml
16) T benzo[b]fluoranthene ...	16.181	6446551	49.626 ug/ml
17) T Bnezo[k]fluoranthene ...	16.215	6080319	48.007 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.557	5614489	44.656 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.913	5263582	44.472 ug/ml
20) T Dibenz[a,h]anthracene...	17.954	5144213	43.180 ug/ml
21) T Benzo[g,h,i]perylene ...	18.169	5731366	45.884 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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