

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111524AR\
 Data File : FD048741.D
 Signal(s) : FID2B.ch
 Acq On : 15 Nov 2024 12:45
 Operator : YP/AJ
 Sample : PB164996BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB164996BS

Integration File: sample.E
 Quant Time: Nov 16 10:08:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:16:25 2024
 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...	7.367	8494993	48.251 ug/ml
Spiked Amount 50.000		Recovery =	96.50%
6) S 2-Fluorobiphenyl (SURR)	8.217	5076397	44.077 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.15%
11) S ortho-Terphenyl (SURR)	11.254	8545665	44.431 ug/ml
Spiked Amount 50.000		Recovery =	88.86%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.189	5578760	29.602 ug/ml
2) T Naphthalene (C11.7)	5.706	6611334	33.805 ug/ml
3) T 2-Methylnaphthalene (...)	6.753	6617351	34.627 ug/ml
5) T Acenaphthylene (C15.06)	8.020	7962912	41.062 ug/ml
7) T Acenaphthene (C15.5)	8.315	8385744	43.597 ug/ml
8) T Fluorene (C16.55)	9.094	8616366	44.911 ug/ml
9) T Phenanthrene (C19.36)	10.482	8832911	48.188 ug/ml
10) T Anthracene (C19.43)	10.558	8969015	47.894 ug/ml
12) T Fluoranthene (C21.85)	12.288	10096402	55.135 ug/ml
13) T Pyrene (C20.8)	12.581	8872328	49.074 ug/ml
14) T Benzo[a]anthracene (C...	14.452	8553986	51.999 ug/ml
15) T Chrysene (C27.41)	14.495	8486471	48.490 ug/ml
16) T benzo[b]fluoranthene ...	16.000	8234792	52.411 ug/ml
17) T Bnezo[k]fluoranthene ...	16.035	8182975	50.142 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.376	7796126	52.289 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.744	7580647	61.367 ug/ml
20) T Dibenz[a,h]anthracene...	17.780	7233858	46.130 ug/ml
21) T Benzo[g,h,i]perylene ...	17.995	7168191	50.237 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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