

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030525AR\
 Data File : FD049160.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2025 16:35
 Operator : YP/AJ
 Sample : PB166976BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB166976BS

Integration File: autoint1.e
 Quant Time: Mar 05 23:29:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 021125.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 12 12:54:29 2025
 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...	7.351	8453892	59.073 ug/ml
Spiked Amount 50.000		Recovery =	118.15%
6) S 2-Fluorobiphenyl (SURR)	8.202	5054241	57.492 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	114.98%
11) S ortho-Terphenyl (SURR)	11.236	8417347	52.031 ug/ml
Spiked Amount 50.000		Recovery =	104.06%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.175	5552142	34.864 ug/ml
2) T Naphthalene (C11.7)	5.691	6350091	39.991 ug/ml
3) T 2-Methylnaphthalene (...)	6.738	6465727	41.529 ug/ml
5) T Acenaphthylene (C15.06)	8.004	7500307	46.126 ug/ml
7) T Acenaphthene (C15.5)	8.299	8145079	49.512 ug/ml
8) T Fluorene (C16.55)	9.077	7912127	50.188 ug/ml
9) T Phenanthrene (C19.36)	10.465	7970215	52.888 ug/ml
10) T Anthracene (C19.43)	10.541	8037215	53.217 ug/ml
12) T Fluoranthene (C21.85)	12.270	8243131	53.418 ug/ml
13) T Pyrene (C20.8)	12.563	8165876	53.005 ug/ml
14) T Benzo[a]anthracene (C...	14.435	7533013	57.333 ug/ml
15) T Chrysene (C27.41)	14.476	7422754	45.908 ug/ml
16) T benzo[b]fluoranthene ...	15.984	7569764	55.015 ug/ml
17) T Bnezo[k]fluoranthene ...	16.018	7928873	50.201 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.359	7273189	53.583 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.728	6578388	60.199 ug/ml
20) T Dibenz[a,h]anthracene...	17.762	7368166	47.494 ug/ml
21) T Benzo[g,h,i]perylene ...	17.979	7187811	49.588 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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