

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032124AR\
 Data File : FD047419.D
 Signal(s) : FID2B.ch
 Acq On : 22 Mar 2024 02:27
 Operator : YP/AJ
 Sample : PB159706BSD
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB159706BSD

Integration File: autoint1.e
 Quant Time: Mar 22 03:33:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030424.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 04 13:13:44 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...	7.455	7750294	46.925 ug/ml
Spiked Amount 50.000		Recovery =	93.85%
6) S 2-Fluorobiphenyl (SURR)	8.307	4661327	43.808 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.62%
11) S ortho-Terphenyl (SURR)	11.340	7611202	40.784 ug/ml
Spiked Amount 50.000		Recovery =	81.57%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.272	5654453	31.816 ug/ml
2) T Naphthalene (C11.7)	5.795	6443548	35.333 ug/ml
3) T 2-Methylnaphthalene (...)	6.843	6654492	36.487 ug/ml
5) T Acenaphthylene (C15.06)	8.111	6908485	41.438 ug/ml
7) T Acenaphthene (C15.5)	8.406	6831890	38.778 ug/ml
8) T Flouorene (C16.55)	9.183	7101692	42.160 ug/ml
9) T Phenanthrene (C19.36)	10.570	7333010	45.279 ug/ml
10) T Anthracene (C19.43)	10.646	7295995	49.575 ug/ml
12) T Fluoranthene (C21.85)	12.372	7638475	47.913 ug/ml
13) T Pyrene (C20.8)	12.666	7653909	49.473 ug/ml
14) T Benzo[a]anthracene (C...	14.528	7153401	52.769 ug/ml
15) T Chrysene (C27.41)	14.573	7143081	48.119 ug/ml
16) T benzo[b]fluoranthene ...	16.070	6910441	49.226 ug/ml
17) T Bnezo[k]fluoranthene ...	16.105	6886819	48.632 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.446	6628836	47.987 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.805	6931552	55.460 ug/ml
20) T Dibenz[a,h]anthracene...	17.844	6543944	49.623 ug/ml
21) T Benzo[g,h,i]perylene ...	18.057	6332375	47.129 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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