

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071823AR\
 Data File : FD046125.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jul 2023 17:10
 Operator : YP/AJ
 Sample : PB154264BS
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB154264BS

Integration File: autoint1.e
 Quant Time: Jul 19 04:56:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:38:13 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...	7.510	8308054	38.553 ug/ml
Spiked Amount 50.000		Recovery =	77.11%
6) S 2-Fluorobiphenyl (SURR)	8.364	3832269	27.689 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	55.38%
11) S ortho-Terphenyl (SURR)	11.406	10875322	42.897 ug/ml
Spiked Amount 50.000		Recovery =	85.79%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.320	6603207	26.508 ug/ml
2) T Naphthalene (C11.7)	5.848	7625419	29.890 ug/ml
3) T 2-Methylnaphthalene (...)	6.898	7856135	31.163 ug/ml
5) T Acenaphthylene (C15.06)	8.170	8756131	40.314 ug/ml
7) T Acenaphthene (C15.5)	8.466	8921759	37.849 ug/ml
8) T Fluorene (C16.55)	9.244	8682492	38.374 ug/ml
9) T Phenanthrene (C19.36)	10.634	8364191	39.199 ug/ml
10) T Anthracene (C19.43)	10.709	7891890	49.668 ug/ml
12) T Fluoranthene (C21.85)	12.439	8122636	39.690 ug/ml
13) T Pyrene (C20.8)	12.733	8128576	41.806 ug/ml
14) T Benzo[a]anthracene (C...	14.598	7740003	43.037 ug/ml
15) T Chrysene (C27.41)	14.642	7672766	39.092 ug/ml
16) T benzo[b]fluoranthene ...	16.141	8047797	42.909 ug/ml
17) T Bnezo[k]fluoranthene ...	16.178	7663194	38.741 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.517	7039456	40.403 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.875	6726634	36.144 ug/ml
20) T Dibenz[a,h]anthracene...	17.916	6687613	36.375 ug/ml
21) T Benzo[g,h,i]perylene ...	18.132	7136543	38.194 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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