

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072223AR\
 Data File : FD046187.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jul 2023 20:25
 Operator : YP/AJ
 Sample : PB154365BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB154365BSD

Integration File: autoint1.e
 Quant Time: Jul 24 04:05:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071923.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 20 03:07:14 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...	7.511	7807648	52.232 ug/ml
Spiked Amount 50.000		Recovery =	104.46%
6) S 2-Fluorobiphenyl (SURR)	8.366	4140788	44.233 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.47%
11) S ortho-Terphenyl (SURR)	11.406	8410460	48.159 ug/ml
Spiked Amount 50.000		Recovery =	96.32%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.321	5129503	28.154 ug/ml
2) T Naphthalene (C11.7)	5.850	6018541	33.323 ug/ml
3) T 2-Methylnaphthalene (...)	6.899	6334745	35.992 ug/ml
5) T Acenaphthylene (C15.06)	8.171	7080032	46.403 ug/ml
7) T Acenaphthene (C15.5)	8.467	6724095	41.237 ug/ml
8) T Fluorene (C16.55)	9.246	7386759	48.546 ug/ml
9) T Phenanthrene (C19.36)	10.636	7137223	49.565 ug/ml
10) T Anthracene (C19.43)	10.711	6979518	53.332 ug/ml
12) T Fluoranthene (C21.85)	12.441	7093386	50.764 ug/ml
13) T Pyrene (C20.8)	12.737	7035824	50.765 ug/ml
14) T Benzo[a]anthracene (C...	14.602	6893433	52.517 ug/ml
15) T Chrysene (C27.41)	14.646	6861219	48.660 ug/ml
16) T benzo[b]fluoranthene ...	16.147	6971224	50.973 ug/ml
17) T Bnezo[k]fluoranthene ...	16.147	6971224	50.859 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.524	6666451	51.206 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.884	6895400	57.331 ug/ml
20) T Dibenz[a,h]anthracene...	17.884	6895400	53.915 ug/ml
21) T Benzo[g,h,i]perylene ...	18.139	6576007	51.833 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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