

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072523AR\
 Data File : FD046218.D
 Signal(s) : FID2B.ch
 Acq On : 25 Jul 2023 17:57
 Operator : YP/AJ
 Sample : PB154406BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB154406BSD

Integration File: sample.E
 Quant Time: Jul 26 04:16:10 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...	7.506	6823285	45.647 ug/ml
Spiked Amount 50.000		Recovery =	91.29%
6) S 2-Fluorobiphenyl (SURR)	8.360	2916335	31.153 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	62.31%
11) S ortho-Terphenyl (SURR)	11.399	7019634	40.195 ug/ml
Spiked Amount 50.000		Recovery =	80.39%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.316	4307994	23.645 ug/ml
2) T Naphthalene (C11.7)	5.844	5232158	28.969 ug/ml
3) T 2-Methylnaphthalene (...)	6.894	5702209	32.399 ug/ml
5) T Acenaphthylene (C15.06)	8.165	6536607	42.841 ug/ml
7) T Acenaphthene (C15.5)	8.461	6403334	39.269 ug/ml
8) T Flouorene (C16.55)	9.240	7197043	47.299 ug/ml
9) T Phenanthrene (C19.36)	10.630	6878044	47.765 ug/ml
10) T Anthracene (C19.43)	10.705	6647642	50.796 ug/ml
12) T Fluoranthene (C21.85)	12.434	6661397	47.673 ug/ml
13) T Pyrene (C20.8)	12.729	6555662	47.301 ug/ml
14) T Benzo[a]anthracene (C...	14.594	6451662	49.152 ug/ml
15) T Chrysene (C27.41)	14.638	6355867	45.076 ug/ml
16) T benzo[b]fluoranthene ...	16.138	6613003	48.353 ug/ml
17) T Bnezo[k]fluoranthene ...	16.173	6409988	46.764 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.513	5918373	45.460 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.874	6316797	52.520 ug/ml
20) T Dibenz[a,h]anthracene...	17.914	6041843	47.241 ug/ml
21) T Benzo[g,h,i]perylene ...	18.129	6153277	48.501 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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