

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071823AR\
 Data File : FD046126.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jul 2023 17:57
 Operator : YP/AJ
 Sample : PB154264BSD
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB154264BSD

Integration File: autoint1.e
 Quant Time: Jul 19 04:56:49 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	8243740	38.254 ug/ml
Spiked Amount 50.000		Recovery =	76.51%
6) S 2-Fluorobiphenyl (SURR)	8.364	3805879	27.499 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	55.00%
11) S ortho-Terphenyl (SURR)	11.406	10803237	42.613 ug/ml
Spiked Amount 50.000		Recovery =	85.23%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.320	6529770	26.213 ug/ml
2) T Naphthalene (C11.7)	5.848	7619117	29.865 ug/ml
3) T 2-Methylnaphthalene (...)	6.898	7805093	30.961 ug/ml
5) T Acenaphthylene (C15.06)	8.170	8708225	40.093 ug/ml
7) T Acenaphthene (C15.5)	8.466	8855838	37.569 ug/ml
8) T Fluorene (C16.55)	9.245	8644261	38.205 ug/ml
9) T Phenanthrene (C19.36)	10.634	8331508	39.046 ug/ml
10) T Anthracene (C19.43)	10.709	7880396	49.595 ug/ml
12) T Fluoranthene (C21.85)	12.438	8087754	39.520 ug/ml
13) T Pyrene (C20.8)	12.734	8082579	41.569 ug/ml
14) T Benzo[a]anthracene (C...	14.599	7765504	43.179 ug/ml
15) T Chrysene (C27.41)	14.642	7683060	39.144 ug/ml
16) T benzo[b]fluoranthene ...	16.142	8064728	42.999 ug/ml
17) T Bnezo[k]fluoranthene ...	16.178	7656324	38.706 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.517	7054267	40.488 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.875	6905312	37.104 ug/ml
20) T Dibenz[a,h]anthracene...	17.917	7038489	38.283 ug/ml
21) T Benzo[g,h,i]perylene ...	18.131	7256682	38.837 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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