

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080323AR\
 Data File : FD046268.D
 Signal(s) : FID2B.ch
 Acq On : 03 Aug 2023 21:14
 Operator : YP/AJ
 Sample : PB154616BSD
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB154616BSD

Integration File: autoint1.e
 Quant Time: Aug 04 07:33:09 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...	7.503	5753956	38.493 ug/ml
Spiked Amount 50.000		Recovery =	76.99%
6) S 2-Fluorobiphenyl (SURR)	8.358	3588557	38.334 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	76.67%
11) S ortho-Terphenyl (SURR)	11.398	8006380	45.845 ug/ml
Spiked Amount 50.000		Recovery =	91.69%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.315	3984290	21.868 ug/ml
2) T Naphthalene (C11.7)	5.842	4380533	24.254 ug/ml
3) T 2-Methylnaphthalene (...)	6.891	4602620	26.151 ug/ml
5) T Acenaphthylene (C15.06)	8.162	5536508	36.287 ug/ml
7) T Acenaphthene (C15.5)	8.457	5736434	35.180 ug/ml
8) T Fluorene (C16.55)	9.236	6306910	41.449 ug/ml
9) T Phenanthrene (C19.36)	10.626	6712748	46.617 ug/ml
10) T Anthracene (C19.43)	10.701	6528274	49.884 ug/ml
12) T Fluoranthene (C21.85)	12.431	6910594	49.456 ug/ml
13) T Pyrene (C20.8)	12.726	6962146	50.234 ug/ml
14) T Benzo[a]anthracene (C...	14.590	6654362	50.696 ug/ml
15) T Chrysene (C27.41)	14.634	6668143	47.291 ug/ml
16) T benzo[b]fluoranthene ...	16.133	6754752	49.390 ug/ml
17) T Bnezo[k]fluoranthene ...	16.169	6703317	48.904 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.510	6393183	49.107 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.868	6239079	51.874 ug/ml
20) T Dibenz[a,h]anthracene...	17.909	6133291	47.956 ug/ml
21) T Benzo[g,h,i]perylene ...	18.122	6088881	47.994 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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