

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071218AR\
 Data File : FD024998.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jul 2018 4:41
 Operator : AJ\SJ
 Sample : PB111026BS
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 13 06:41:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062118.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 22 09:02:19 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	7.475	3439961	37.604 ug/mlm
Spiked Amount 50.000		Recovery =	75.21%
6) S 2-Fluorobiphenyl (SURR)	8.330	1569814	24.752 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	49.50%
11) S ortho-Terphenyl (SURR)	11.381	4212041	41.971 ug/ml
Spiked Amount 50.000		Recovery =	83.94%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.267	2099045	22.585 ug/mlm
2) T Naphthalene (C11.7)	5.806	2616281	25.783 ug/ml
3) T 2-Methylnaphthalene (...)	6.860	3007842	29.584 ug/ml
5) T Acenaphthylene (C15.06)	8.134	3376239	33.814 ug/ml
7) T Acenaphthene (C15.5)	8.430	3400186	32.550 ug/ml
8) T Flouorene (C16.55)	9.212	3821254	36.572 ug/ml
9) T Phenanthrene (C19.36)	10.607	4156164	40.423 ug/ml
10) T Anthracene (C19.43)	10.682	4191564	41.113 ug/ml
12) T Fluoranthene (C21.85)	12.418	4461540	44.744 ug/ml
13) T Pyrene (C20.8)	12.714	4404673	44.295 ug/ml
14) T Benzo[a]anthracene (C...	14.588	4584755	48.836 ug/ml
15) T Chrysene (C27.41)	14.632	4507185	47.644 ug/ml
16) T benzo[b]fluoranthene ...	16.137	4619801	44.675 ug/ml
17) T Bnezo[k]fluoranthene ...	16.174	4546798	43.088 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.517	4573098	44.006 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.881	4464021	41.881 ug/ml
20) T Dibenz[a,h]anthracene...	17.923	4396610	42.037 ug/ml
21) T Benzo[g,h,i]perylene ...	18.137	4410725	41.526 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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