

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071618AR\
 Data File : FD025048.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jul 2018 19:01
 Operator : AJ\SJ
 Sample : PB111137BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 01:18:18 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	5390445	58.926 ug/ml
Spiked Amount 50.000		Recovery =	117.85%
6) S 2-Fluorobiphenyl (SURR)	8.329	2040254	32.169 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	64.34%
11) S ortho-Terphenyl (SURR)	11.380	5374108	53.550 ug/ml
Spiked Amount 50.000		Recovery =	107.10%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.268	3542035	38.112 ug/mlm
2) T Naphthalene (C11.7)	5.806	4564924	44.987 ug/ml
3) T 2-Methylnaphthalene (...)	6.860	5090780	50.070 ug/ml
5) T Acenaphthylene (C15.06)	8.135	5680573	56.892 ug/ml
7) T Acenaphthene (C15.5)	8.432	5489580	52.552 ug/ml
8) T Flouorene (C16.55)	9.213	6090165	58.287 ug/ml
9) T Phenanthrene (C19.36)	10.607	6099013	59.319 ug/mlm
10) T Anthracene (C19.43)	10.683	5996967	58.822 ug/ml
12) T Fluoranthene (C21.85)	12.419	6421755	64.403 ug/ml
13) T Pyrene (C20.8)	12.716	6347988	63.838 ug/ml
14) T Benzo[a]anthracene (C...	14.591	6719989	71.580 ug/ml
15) T Chrysene (C27.41)	14.636	6679567	70.607 ug/ml
16) T benzo[b]fluoranthene ...	16.140	6660113	64.405 ug/ml
17) T Bnezo[k]fluoranthene ...	16.178	6586558	62.417 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.520	6658753	64.076 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.886	6397751	60.023 ug/ml
20) T Dibenz[a,h]anthracene...	17.928	6332218	60.543 ug/ml
21) T Benzo[g,h,i]perylene ...	18.143	6345171	59.738 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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