

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071819AR\
 Data File : FD029800.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jul 2019 17:28
 Operator : DD\AJ
 Sample : PB121473BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 01:37:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071019.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 13:31:52 2019
 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...	7.691	5803567	36.675 ug/ml
Spiked Amount 50.000		Recovery =	73.35%
6) S 2-Fluorobiphenyl (SURR)	8.553	3403273	31.683 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	63.37%
11) S ortho-Terphenyl (SURR)	11.589	5335987	31.442 ug/ml
Spiked Amount 50.000		Recovery =	62.88%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.491	3999014	23.653 ug/ml
2) T Naphthalene (C11.7)	6.030	4800930	26.826 ug/ml
7) T Acenaphthene (C15.5)	8.653	5460600	30.989 ug/ml
8) T Flouorene (C16.55)	9.432	5500448	31.479 ug/ml
10) T Anthracene (C19.43)	10.903	5546843	32.806 ug/ml
12) T Fluoranthene (C21.85)	12.636	5547601	32.395 ug/ml
13) T Pyrene (C20.8)	12.933	5442443	31.993 ug/ml
14) T Benzo[a]anthracene (C...	14.798	4887732	31.353 ug/ml
15) T Chrysene (C27.41)	14.842	5064409	32.493 ug/ml
16) T benzo[b]fluoranthene ...	16.344	4610381	31.572 ug/ml
17) T Bnezo[k]fluoranthene ...	16.378	4426588	30.607 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.722	4187595	29.863 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.082	4211713	33.059 ug/ml
20) T Dibenz[a,h]anthracene...	18.121	4090203	32.706 ug/ml
21) T Benzo[g,h,i]perylene ...	18.339	4126865	33.083 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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