

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD042919AR\  
 Data File : FD029081.D  
 Signal(s) : FID2B.CH  
 Acq On : 29 Apr 2019 13:42  
 Operator : AJ\SJ  
 Sample : PB119232BS  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 30 01:35:02 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 041919.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 19 05:29:12 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...	7.080	4274061	42.850 ug/ml
Spiked Amount	50.000	Recovery =	85.70%
6) S 2-Fluorobiphenyl (SURR)	7.947	2908741	42.445 ug/ml
Spiked Amount	50.000 Range 0 - 131	Recovery =	84.89%
11) S ortho-Terphenyl (SURR)	10.987	4604858	43.220 ug/ml
Spiked Amount	50.000	Recovery =	86.44%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.902	2937366	31.070 ug/mlm
2) T Naphthalene (C11.7)	5.424	3642250	34.083 ug/ml
3) T 2-Methylnaphthalene (...)	6.472	4007226	36.613 ug/ml
5) T Acenaphthylene (C15.06)	7.751	4074560	38.059 ug/ml
7) T Acenaphthene (C15.5)	8.047	4294749	38.210 ug/ml
8) T Fluorene (C16.55)	8.827	4305281	38.470 ug/ml
9) T Phenanthrene (C19.36)	10.225	4492937	41.852 ug/ml
10) T Anthracene (C19.43)	10.300	4448332	41.817 ug/ml
12) T Fluoranthene (C21.85)	12.037	4761305	47.386 ug/ml
13) T Pyrene (C20.8)	12.336	4832584	47.613 ug/ml
14) T Benzo[a]anthracene (C...	14.204	4905474	48.368 ug/ml
15) T Chrysene (C27.41)	14.249	5467484	53.633 ug/ml
16) T benzo[b]fluoranthene ...	15.753	5040417	46.979 ug/ml
17) T Bnezo[k]fluoranthene ...	15.788	4833809	45.524 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.132	4727436	44.259 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.495	4773712	44.198 ug/ml
20) T Dibenz[a,h]anthracene...	17.534	4599619	43.387 ug/ml
21) T Benzo[g,h,i]perylene ...	17.754	4824149	45.063 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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