

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091019AR\
 Data File : FD030598.D
 Signal(s) : FID2B.CH
 Acq On : 10 Sep 2019 12:36
 Operator : DD\AJ
 Sample : K4625-04MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 10 14:15:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 11:39:54 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...	7.605	5157014	32.464 ug/ml
Spiked Amount 50.000		Recovery =	64.93%
6) S 2-Fluorobiphenyl (SURR)	8.467	3516029	32.728 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	65.46%
11) S ortho-Terphenyl (SURR)	11.498	5214959	31.079 ug/ml
Spiked Amount 50.000		Recovery =	62.16%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.411	4387281	24.893 ug/ml
2) T Naphthalene (C11.7)	5.946	5072948	27.776 ug/ml
3) T 2-Methylnaphthalene (...)	6.996	5143446	28.714 ug/ml
5) T Acenaphthylene (C15.06)	8.270	5062029	29.574 ug/ml
7) T Acenaphthene (C15.5)	8.566	5392586	30.371 ug/ml
8) T Fluorene (C16.55)	9.345	5421040	31.107 ug/ml
9) T Phenanthrene (C19.36)	10.738	5544129	32.111 ug/ml
10) T Anthracene (C19.43)	10.815	5603724	33.344 ug/ml
12) T Fluoranthene (C21.85)	12.546	5490237	32.185 ug/ml
13) T Pyrene (C20.8)	12.842	5336955	31.510 ug/ml
14) T Benzo[a]anthracene (C...	14.707	4860573	30.743 ug/ml
15) T Chrysene (C27.41)	14.752	6362465	39.824 ug/ml
16) T benzo[b]fluoranthene ...	16.254	4929574	32.413 ug/ml
17) T Bnezo[k]fluoranthene ...	16.288	4771363	31.347 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.632	4484152	30.148 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.996	4656710	33.334 ug/ml
20) T Dibenz[a,h]anthracene...	18.033	4583736	33.371 ug/ml
21) T Benzo[g,h,i]perylene ...	18.252	4538983	33.227 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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