

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041919AR\
 Data File : FD028983.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2019 2:46
 Operator : AJ\SJ
 Sample : 10 PPM AROMATIC HC STD4
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 05:17:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 041919.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 19 05:16:30 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...	7.092	928993	9.077 ug/ml
Spiked Amount 50.000		Recovery =	18.15%
6) S 2-Fluorobiphenyl (SURR)	7.958	629716	9.000 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	18.00%
11) S ortho-Terphenyl (SURR)	10.996	939167	8.822 ug/ml
Spiked Amount 50.000		Recovery =	17.64%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.917	929255	9.739 ug/ml
2) T Naphthalene (C11.7)	5.438	1024661	9.421 ug/ml
3) T 2-Methylnaphthalene (...)	6.485	1028004	9.179 ug/ml
5) T Acenaphthylene (C15.06)	7.762	983282	8.966 ug/ml
7) T Acenaphthene (C15.5)	8.056	1031380	8.970 ug/ml
8) T Fluorene (C16.55)	8.836	1006996	8.849 ug/ml
9) T Phenanthrene (C19.36)	10.233	957020	8.910 ug/ml
10) T Anthracene (C19.43)	10.307	955784	9.028 ug/ml
12) T Fluoranthene (C21.85)	12.043	959124	9.792 ug/ml
13) T Pyrene (C20.8)	12.341	992338	10.066 ug/ml
14) T Benzo[a]anthracene (C...	14.207	1028635	10.217 ug/ml
15) T Chrysene (C27.41)	14.248	1038690	10.282 ug/ml
16) T benzo[b]fluoranthene ...	15.753	1082866	10.234 ug/ml
17) T Bnezo[k]fluoranthene ...	15.784	1076293	10.223 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.131	1078571	10.212 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.491	1078317	10.184 ug/ml
20) T Dibenz[a,h]anthracene...	17.531	1086909	10.344 ug/ml
21) T Benzo[g,h,i]perylene ...	17.745	1086392	10.255 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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