

Data Path : P:\HPCHEM1\FID_D\Data\FD042418AR\
 Data File : FD023263.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2018 18:38
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 24 21:34:33 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 041618.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 24 21:25:16 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...	7.278	2377361	17.848 ug/ml
Spiked Amount 50.000		Recovery =	35.70%
6) S 2-Fluorobiphenyl (SURR)	8.138	1364948	19.659 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	39.32%
11) S ortho-Terphenyl (SURR)	11.147	2634722	18.957 ug/mlm
Spiked Amount 50.000		Recovery =	37.91%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.095	2548714	18.502 ug/ml
2) T Naphthalene (C11.7)	5.622	2555226	18.947 ug/ml
3) T 2-Methylnaphthalene (...)	6.668	2363696	17.647 ug/mlm
5) T Acenaphthylene (C15.06)	7.930	2617877	18.203 ug/ml
7) T Acenaphthene (C15.5)	8.221	2893170	17.367 ug/ml
8) T Flouorene (C16.55)	9.004	2574867	18.208 ug/ml
9) T Phenanthrene (C19.36)	10.393	2595874	19.607 ug/ml
10) T Anthracene (C19.43)	10.471	2642974	18.895 ug/ml
12) T Fluoranthene (C21.85)	12.198	2814440	20.257 ug/ml
13) T Pyrene (C20.8)	12.491	2797031	19.680 ug/ml
14) T Benzo[a]anthracene (C...	14.367	2681253	21.255 ug/ml
15) T Chrysene (C27.41)	14.409	2978286	19.128 ug/ml
16) T benzo[b]fluoranthene ...	15.923	2770381	20.429 ug/ml
17) T Bnezo[k]fluoranthene ...	15.954	3142996	19.280 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.305	2703494	18.862 ug/mlm
19) T Indeno[1,2,3-cd]pyren...	17.684	2417578	18.688 ug/ml
20) T Dibenz[a,h]anthracene...	17.710	3375618	20.355 ug/ml
21) T Benzo[g,h,i]perylene ...	17.934	2864714	19.394 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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