

Data Path : P:\HPCHEM1\FID_D\Data\FD042018AR\
 Data File : FD023158.D
 Signal(s) : FID2B.CH
 Acq On : 20 Apr 2018 12:48
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 14:03:16 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 041618.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 17 11:02:32 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...	7.290	2279651	16.809 ug/ml
Spiked Amount 50.000		Recovery =	33.62%
6) S 2-Fluorobiphenyl (SURR)	8.154	1252316	17.572 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	35.14%
11) S ortho-Terphenyl (SURR)	11.166	2360632	16.885 ug/ml
Spiked Amount 50.000		Recovery =	33.77%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.099	2481692	17.804 ug/ml
2) T Naphthalene (C11.7)	5.630	2459849	17.973 ug/ml
3) T 2-Methylnaphthalene (...)	6.680	2376597	17.410 ug/ml
5) T Acenaphthylene (C15.06)	7.944	2474704	16.932 ug/ml
7) T Acenaphthene (C15.5)	8.234	2733592	16.181 ug/ml
8) T Flouorene (C16.55)	9.019	2381539	16.631 ug/ml
9) T Phenanthrene (C19.36)	10.412	2294348	17.286 ug/ml
10) T Anthracene (C19.43)	10.491	2290523	16.370 ug/ml
12) T Fluoranthene (C21.85)	12.221	2420416	17.621 ug/ml
13) T Pyrene (C20.8)	12.513	2479918	17.568 ug/ml
14) T Benzo[a]anthracene (C...	14.393	2332506	18.775 ug/mlm
15) T Chrysene (C27.41)	14.435	2667849	17.232 ug/ml
16) T benzo[b]fluoranthene ...	15.949	2397244	17.784 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.981	2846886	17.253 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.336	2581069	17.904 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.712	2280043	17.570 ug/mlm
20) T Dibenz[a,h]anthracene...	17.738	3005127	18.066 ug/ml
21) T Benzo[g,h,i]perylene ...	17.961	2587089	17.455 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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