

Data Path : P:\HPCHEM1\FID_D\Data\FD042918AR\
 Data File : FD023360.D
 Signal(s) : FID2B.CH
 Acq On : 30 Apr 2018 1:10
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 30 07:56:58 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...	7.268	2648391	19.883 ug/ml
Spiked Amount 50.000		Recovery =	39.77%
6) S 2-Fluorobiphenyl (SURR)	8.129	1530516	22.043 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	44.09%
11) S ortho-Terphenyl (SURR)	11.136	3083690	22.187 ug/ml
Spiked Amount 50.000		Recovery =	44.37%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.084	2818771	20.463 ug/ml
2) T Naphthalene (C11.7)	5.611	2799109	20.756 ug/mlm
3) T 2-Methylnaphthalene (...)	6.658	2749300	20.526 ug/ml
5) T Acenaphthylene (C15.06)	7.919	2967166	20.632 ug/ml
7) T Acenaphthene (C15.5)	8.210	3321264	19.937 ug/ml
8) T Flouorene (C16.55)	8.993	2939193	20.784 ug/ml
9) T Phenanthrene (C19.36)	10.382	3012666	22.756 ug/ml
10) T Anthracene (C19.43)	10.461	3044461	21.765 ug/ml
12) T Fluoranthene (C21.85)	12.188	3239977	23.320 ug/ml
13) T Pyrene (C20.8)	12.479	3200935	22.522 ug/ml
14) T Benzo[a]anthracene (C...	14.355	3020425	23.943 ug/ml
15) T Chrysene (C27.41)	14.397	3422469	21.981 ug/ml
16) T benzo[b]fluoranthene ...	15.911	3096404	22.833 ug/ml
17) T Bnezo[k]fluoranthene ...	15.942	3611954	22.157 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.295	3320120	23.165 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.674	2545795	19.679 ug/ml
20) T Dibenz[a,h]anthracene...	17.699	3883228	23.416 ug/ml
21) T Benzo[g,h,i]perylene ...	17.923	3077621	20.835 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : P:\HPCHEM1\FID_D\Data\FD042918AR\
Data File : FD023360.D
Signal(s) : FID2B.CH
Acq On : 30 Apr 2018 1:10
Operator : UA/AJ
Sample : 20 PPM AROMATIC HC STD
Misc :
ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 30 07:56:58 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

