

Data Path : P:\HPCHEM1\FID D\Data\FD022218AR\
 Data File : FD020123.D
 Signal(s) : FID2B.CH
 Acq On : 22 Feb 2018 18:45
 Operator : UA/AJ
 Sample : J1624-01MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 23 01:37:04 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 022018.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 21 04:46:02 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...	7.344	5225876	62.378 ug/ml
Spiked Amount 50.000		Recovery =	124.76%
6) S 2-Fluorobiphenyl (SURR)	8.201	3509871	69.423 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	138.85%#
11) S ortho-Terphenyl (SURR)	11.228	4506316	47.484 ug/ml
Spiked Amount 50.000		Recovery =	94.97%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.152	4011860	45.430 ug/mlm
2) T Naphthalene (C11.7)	5.682	4642310	51.897 ug/ml
3) T 2-Methylnaphthalene (...)	6.732	5215964	57.432 ug/ml
5) T Acenaphthylene (C15.06)	8.000	5336741	55.725 ug/ml
7) T Acenaphthene (C15.5)	8.294	5819986	56.814 ug/ml
8) T Fluorene (C16.55)	9.076	5869919	62.602 ug/ml
9) T Phenanthrene (C19.36)	10.467	6253385	67.117 ug/ml
10) T Anthracene (C19.43)	10.543	6256434	65.978 ug/ml
12) T Fluoranthene (C21.85)	12.277	6557460	65.375 ug/ml
13) T Pyrene (C20.8)	12.571	6436319	63.352 ug/ml
14) T Benzo[<i>a</i>]anthracene (C...	14.448	6586363	68.302 ug/ml
15) T Chrysene (C27.41)	14.489	7654490	70.921 ug/ml
16) T benzo[<i>b</i>]fluoranthene ...	16.005	6685851	66.506 ug/ml
17) T Benzo[<i>k</i>]fluoranthene ...	16.037	6807753	59.994 ug/ml
18) T Benzo[<i>a</i>]pyrene (C31.34)	16.383	6541468	62.245 ug/ml
19) T Indeno[1,2,3- <i>cd</i>]pyren...	17.761	6353898	66.691 ug/mlm
20) T Dibenz[<i>a,h</i>]anthracene...	17.790	6692832	58.897 ug/ml
21) T Benzo[<i>a,h,i</i>]pervlene ...	18.013	6508537	62.665 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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