

Data Path : P:\HPCHEM1\FID D\Data\FD020918AR\
 Data File : FD019964.D
 Signal(s) : FID2B.CH
 Acq On : 09 Feb 2018 22:16
 Operator : UA/AJ
 Sample : PB106422BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 10 06:23:54 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 011818.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 19 04:27:29 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...	7.354	4730858	58.468 ug/ml
Spiked Amount 50.000		Recovery =	116.94%
6) S 2-Fluorobiphenyl (SURR)	8.211	3224018	58.943 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	117.89%
11) S ortho-Terphenyl (SURR)	11.242	5428844	54.875 ug/ml
Spiked Amount 50.000		Recovery =	109.75%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.161	3856329	43.561 ug/mlm
2) T Naphthalene (C11.7)	5.691	4431093	49.613 ug/ml
3) T 2-Methylnaphthalene (...)	6.742	4797315	52.254 ug/ml
5) T Acenaphthylene (C15.06)	8.011	4732725	49.912 ug/ml
7) T Acenaphthene (C15.5)	8.305	5066321	51.935 ug/ml
8) T Fluorene (C16.55)	9.085	5010389	52.725 ug/ml
9) T Phenanthrene (C19.36)	10.479	5249899	52.807 ug/ml
10) T Anthracene (C19.43)	10.555	5161838	53.081 ug/ml
12) T Fluoranthene (C21.85)	12.289	5462333	51.526 ug/ml
13) T Pyrene (C20.8)	12.582	5373119	50.725 ug/ml
14) T Benzo[<i>a</i>]anthracene (C...	14.460	5544919	52.980 ug/mlm
15) T Chrysene (C27.41)	14.502	6527643	60.398 ug/ml
16) T benzo[<i>b</i>]fluoranthene ...	16.017	5623768	52.271 ug/mlm
17) T Benzo[<i>k</i>]fluoranthene ...	16.049	5713884	50.445 ug/ml
18) T Benzo[<i>a</i>]pyrene (C31.34)	16.395	5598502	51.361 ug/ml
19) T Indeno[1,2,3- <i>cd</i>]pyren...	17.774	5600063	56.608 ug/mlm
20) T Dibenz[<i>a,h</i>]anthracene...	17.803	5551093	48.432 ug/ml
21) T Benzo[<i>a,h,i</i>]pervlene ...	18.025	5569163	53.366 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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