

Data Path : P:\HPCHEM1\FID D\Data\FD020618AR\
 Data File : FD019882.D
 Signal(s) : FID2B.CH
 Acq On : 07 Feb 2018 00:49
 Operator : UA/AJ
 Sample : PB106291BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 07 04:51:25 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...	7.358	5005892	61.867 ug/ml
Spiked Amount 50.000		Recovery =	123.73%
6) S 2-Fluorobiphenyl (SURR)	8.216	3266534	59.720 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	119.44%
11) S ortho-Terphenyl (SURR)	11.243	5410919	54.694 ug/ml
Spiked Amount 50.000		Recovery =	109.39%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.165	3702531	41.824 ug/mlm
2) T Naphthalene (C11.7)	5.696	4176878	46.766 ug/ml
3) T 2-Methylnaphthalene (...)	6.747	4592908	50.028 ug/ml
5) T Acenaphthylene (C15.06)	8.014	4687064	49.431 ug/ml
7) T Acenaphthene (C15.5)	8.308	5012253	51.381 ug/ml
8) T Fluorene (C16.55)	9.090	5007997	52.699 ug/ml
9) T Phenanthrene (C19.36)	10.482	5228116	52.588 ug/ml
10) T Anthracene (C19.43)	10.558	5112089	52.569 ug/ml
12) T Fluoranthene (C21.85)	12.291	5114476	48.244 ug/ml
13) T Pyrene (C20.8)	12.585	4950798	46.738 ug/ml
14) T Benzo[<i>a</i>]anthracene (C...	14.461	4956073	47.354 ug/ml
15) T Chrysene (C27.41)	14.502	5782252	53.501 ug/ml
16) T benzo[<i>b</i>]fluoranthene ...	16.017	5236219	48.669 ug/mlm
17) T Bnezo[<i>k</i>]fluoranthene ...	16.047	5375873	47.461 ug/ml
18) T Benzo[<i>a</i>]pyrene (C31.34)	16.395	5035993	46.201 ug/ml
19) T Indeno[1,2,3- <i>cd</i>]pyren...	17.770	5265615	53.227 ug/mlm
20) T Dibenz[<i>a,h</i>]anthracene...	17.801	5440649	47.469 ug/ml
21) T Benzo[<i>a,h,i</i>]pervlene ...	18.022	5274910	50.546 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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