

Data Path : P:\HPCHEM1\FID D\Data\FD022018AR\
 Data File : FD020096.D
 Signal(s) : FID2B.CH
 Acq On : 20 Feb 2018 20:05
 Operator : UA/AJ
 Sample : PB106681BS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 06:12:43 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...	7.346	4086414	48.777 ug/ml
Spiked Amount 50.000		Recovery =	97.55%
6) S 2-Fluorobiphenyl (SURR)	8.203	2709022	53.583 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	107.17%
11) S ortho-Terphenyl (SURR)	11.231	4077162	42.962 ug/ml
Spiked Amount 50.000		Recovery =	85.92%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.154	3055996	34.606 ug/mlm
2) T Naphthalene (C11.7)	5.684	3365286	37.621 ug/ml
3) T 2-Methylnaphthalene (...)	6.734	3643874	40.122 ug/ml
5) T Acenaphthylene (C15.06)	8.002	3632158	37.926 ug/ml
7) T Acenaphthene (C15.5)	8.295	3950088	38.560 ug/ml
8) T Fluorene (C16.55)	9.077	3918799	41.794 ug/ml
9) T Phenanthrene (C19.36)	10.469	4231981	45.421 ug/ml
10) T Anthracene (C19.43)	10.545	4257662	44.899 ug/ml
12) T Fluoranthene (C21.85)	12.279	4495056	44.814 ug/ml
13) T Pyrene (C20.8)	12.573	4428374	43.588 ug/ml
14) T Benzo[alanthracene (C...	14.450	4434499	45.987 ug/ml
15) T Chrysene (C27.41)	14.491	4370137	40.490 ug/mlm
16) T benzo[blfluoranthene ...	16.006	4540253	45.163 ug/ml
17) T Bnezo[klfluoranthene ...	16.036	4632987	40.828 ug/ml
18) T Benzo[alpyrene (C31.34)	16.385	4423828	42.095 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.761	4189071	43.969 ug/mlm
20) T Dibenz[fa,h]anthracene...	17.792	4522049	39.794 ug/ml
21) T Benzo[ga,h,i]pervlene ...	18.013	4520184	43.521 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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