

Data Path : P:\HPCHEM1\FID D\Data\FD113017AR\
 Data File : FD018551.D
 Signal(s) : FID2B.CH
 Acq On : 01 Dec 2017 3:29
 Operator : UA/AJ
 Sample : I5275-06
 Misc : AROMATIC L00-Water; 10 PPM FIC_D
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 15 16:23:55 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 111417.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 15 06:39:34 2017
 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...	7.418	3710265	35.338 ug/ml
Spiked Amount 50.000		Recovery =	70.68%
6) S 2-Fluorobiphenyl (SURR)	8.275	2619975	38.063 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	76.13%
11) S ortho-Terphenyl (SURR)	11.310	4165410	35.818 ug/ml
Spiked Amount 50.000		Recovery =	71.64%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.222	540915	4.276 ug/ml
2) T Naphthalene (C11.7)	5.758	588595	4.830 ug/ml
3) T 2-Methylnaphthalene (...)	6.809	615995	5.128 ug/ml
5) T Acenaphthylene (C15.06)	8.077	665432	5.863 ug/ml
7) T Acenaphthene (C15.5)	8.370	727232	6.276 ug/ml
8) T Fluorene (C16.55)	9.152	655204	5.801 ug/ml
9) T Phenanthrene (C19.36)	10.545	744614	6.375 ug/ml
10) T Anthracene (C19.43)	10.621	707536	6.250 ug/ml
12) T Fluoranthene (C21.85)	12.355	782423	6.252 ug/ml
13) T Pyrene (C20.8)	12.649	833047	6.611 ug/ml
14) T Benzo[a]anthracene (C...	14.523	820806	6.465 ug/mlm
15) T Chrysene (C27.41)	14.565	962049	7.649 ug/ml
16) T benzo[b]fluoranthene ...	16.075	909000	6.929 ug/mlm
17) T Benzo[k]fluoranthene ...	16.106	954449	7.298 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.456	899872	6.963 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.826	927451	7.268 ug/mlm
20) T Dibenz[a,h]anthracene...	17.861	972470	7.540 ug/ml
21) T Benzo[a,h,i]perylene ...	18.076	936114	7.294 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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