

Data Path : P:\HPCHEM1\FID_D\Data\FD020718AR\
 Data File : FD019909.D
 Signal(s) : FID2B.CH
 Acq On : 07 Feb 2018 20:50
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 08 06:10:24 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...	7.363	1837800	22.713 ug/ml
Spiked Amount 50.000		Recovery =	45.43%
6) S 2-Fluorobiphenyl (SURR)	8.227	1115583	20.396 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.79%
11) S ortho-Terphenyl (SURR)	11.245	2063997	20.863 ug/ml
Spiked Amount 50.000		Recovery =	41.73%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.166	1850545	20.904 ug/mlm
2) T Naphthalene (C11.7)	5.702	1880193	21.052 ug/ml
3) T 2-Methylnaphthalene (...)	6.752	1967238	21.428 ug/ml
5) T Acenaphthylene (C15.06)	8.019	2129536	22.459 ug/ml
7) T Acenaphthene (C15.5)	8.310	2242710	22.990 ug/ml
8) T Flouorene (C16.55)	9.095	2057319	21.649 ug/ml
9) T Phenanthrene (C19.36)	10.486	2110020	21.224 ug/mlm
10) T Anthracene (C19.43)	10.565	1971965	20.278 ug/ml
12) T Fluoranthene (C21.85)	12.297	2060570	19.437 ug/ml
13) T Pyrene (C20.8)	12.590	1987320	18.761 ug/ml
14) T Benzo[a]anthracene (C...	14.466	1899364	18.148 ug/ml
15) T Chrysene (C27.41)	14.509	2127718	19.687 ug/ml
16) T benzo[b]fluoranthene ...	16.019	2182022	20.281 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.052	2457939	21.700 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.402	2042490	18.738 ug/mlm
19) T Indeno[1,2,3-cd]pyren...	17.775	2113049	21.360 ug/mlm
20) T Dibenz[a,h]anthracene...	17.807	2441548	21.302 ug/ml
21) T Benzo[g,h,i]perylene ...	18.026	2178993	20.880 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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