

Data Path : P:\HPCHEM1\FID_D\Data\FD022718AR\
 Data File : FD020177.D
 Signal(s) : FID2B.CH
 Acq On : 28 Feb 2018 5:28
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 08:44:04 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...	7.344	2135400	25.489 ug/ml
Spiked Amount 50.000		Recovery =	50.98%
6) S 2-Fluorobiphenyl (SURR)	8.205	1367624	27.051 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	54.10%
11) S ortho-Terphenyl (SURR)	11.228	2453176	25.850 ug/ml
Spiked Amount 50.000		Recovery =	51.70%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.152	2271480	25.722 ug/ml
2) T Naphthalene (C11.7)	5.683	2348746	26.257 ug/ml
3) T 2-Methylnaphthalene (...)	6.734	2341080	25.777 ug/ml
5) T Acenaphthylene (C15.06)	8.001	2413318	25.199 ug/ml
7) T Acenaphthene (C15.5)	8.294	2532823	24.725 ug/ml
8) T Flouorene (C16.55)	9.076	2411381	25.717 ug/ml
9) T Phenanthrene (C19.36)	10.468	2466677	26.475 ug/ml
10) T Anthracene (C19.43)	10.545	2445749	25.792 ug/ml
12) T Fluoranthene (C21.85)	12.279	2638463	26.304 ug/ml
13) T Pyrene (C20.8)	12.572	2628043	25.867 ug/ml
14) T Benzo[a]anthracene (C...	14.450	2541758	26.358 ug/ml
15) T Chrysene (C27.41)	14.492	2701960	25.034 ug/ml
16) T benzo[b]fluoranthene ...	16.007	2660792	26.468 ug/ml
17) T Bnezo[k]fluoranthene ...	16.038	2823451	24.882 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.388	2579022	24.541 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.765	2439114	25.601 ug/ml
20) T Dibenz[a,h]anthracene...	17.794	2991275	26.323 ug/ml
21) T Benzo[g,h,i]perylene ...	18.014	2599806	25.031 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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