

Data Path : P:\HPCHEM1\FID D\Data\FD020618AR\
 Data File : FD019870.D
 Signal(s) : FID2B.CH
 Acq On : 06 Feb 2018 16:16
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 06 19:37:55 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...	7.360	1897276	23.448 ug/ml
Spiked Amount 50.000		Recovery =	46.90%
6) S 2-Fluorobiphenyl (SURR)	8.222	1283856	23.472 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	46.94%
11) S ortho-Terphenyl (SURR)	11.244	2257612	22.820 ug/ml
Spiked Amount 50.000		Recovery =	45.64%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.166	1923982	21.733 ug/ml
2) T Naphthalene (C11.7)	5.699	1986306	22.240 ug/ml
3) T 2-Methylnaphthalene (...)	6.749	2083061	22.690 ug/ml
5) T Acenaphthylene (C15.06)	8.016	2258652	23.820 ug/ml
7) T Acenaphthene (C15.5)	8.308	2347453	24.064 ug/ml
8) T Fluorene (C16.55)	9.092	2225731	23.421 ug/ml
9) T Phenanthrene (C19.36)	10.484	2272002	22.853 ug/ml
10) T Anthracene (C19.43)	10.562	2130233	21.906 ug/ml
12) T Fluoranthene (C21.85)	12.295	2162163	20.396 ug/ml
13) T Pyrene (C20.8)	12.588	2060702	19.454 ug/ml
14) T Benzo[alanthracene (C...	14.464	1838602	17.567 ug/ml
15) T Chrysene (C27.41)	14.505	1937580	17.928 ug/ml
16) T benzo[b]fluoranthene ...	16.016	2051243	19.066 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.049	2249985	19.864 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.400	2053862	18.842 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.772	2033787	20.558 ug/mlm
20) T Dibenz[a,h]anthracene...	17.803	2333046	20.355 ug/ml
21) T Benzo[a,h,i]pervlene ...	18.021	2074511	19.879 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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