

Data Path : P:\HPCHEM1\FID D\Data\FD020118AR\
 Data File : FD019338.D
 Signal(s) : FID2B.CH
 Acq On : 02 Feb 2018 12:34
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 02 17:47:09 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	1752136	21.655 ug/ml
Spiked Amount 50.000		Recovery =	43.31%
6) S 2-Fluorobiphenyl (SURR)	8.220	1176254	21.505 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	43.01%
11) S ortho-Terphenyl (SURR)	11.245	2142477	21.656 ug/ml
Spiked Amount 50.000		Recovery =	43.31%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.166	1872577	21.153 ug/ml
2) T Naphthalene (C11.7)	5.699	1912329	21.411 ug/ml
3) T 2-Methylnaphthalene (...)	6.749	1941438	21.147 ug/ml
5) T Acenaphthylene (C15.06)	8.016	2065917	21.788 ug/ml
7) T Acenaphthene (C15.5)	8.309	2166964	22.214 ug/ml
8) T Fluorene (C16.55)	9.091	2100333	22.102 ug/ml
9) T Phenanthrene (C19.36)	10.484	2222952	22.360 ug/ml
10) T Anthracene (C19.43)	10.560	2208095	22.707 ug/ml
12) T Fluoranthene (C21.85)	12.292	2366016	22.318 ug/ml
13) T Pyrene (C20.8)	12.586	2321013	21.911 ug/ml
14) T Benzo[<i>a</i>]anthracene (C...	14.462	2240596	21.408 ug/ml
15) T Chrysene (C27.41)	14.504	2430819	22.492 ug/ml
16) T benzo[<i>b</i>]fluoranthene ...	16.017	2205347	20.498 ug/mlm
17) T Bnezo[<i>k</i>]fluoranthene ...	16.048	2526379	22.304 ug/ml
18) T Benzo[<i>a</i>]pyrene (C31.34)	16.399	2130000	19.541 ug/ml
19) T Indeno[1,2,3- <i>cd</i>]pyren...	17.773	1433202	14.487 ug/mlm
20) T Dibenz[<i>a,h</i>]anthracene...	17.806	2253434	19.661 ug/ml
21) T Benzo[<i>a,h,i</i>]pervlene ...	18.025	1527767	14.640 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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