

Data Path : P:\HPCHEM1\FID D\Data\FD020118AR\
 Data File : FD019335.D
 Signal(s) : FID2B.CH
 Acq On : 02 Feb 2018 5:49
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 02 08:12:09 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...	7.359	1770871	21.886 ug/ml
Spiked Amount 50.000		Recovery =	43.77%
6) S 2-Fluorobiphenyl (SURR)	8.218	1192249	21.797 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	43.59%
11) S ortho-Terphenyl (SURR)	11.245	2149621	21.728 ug/ml
Spiked Amount 50.000		Recovery =	43.46%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.165	1952206	22.052 ug/mlm
2) T Naphthalene (C11.7)	5.697	1924945	21.553 ug/ml
3) T 2-Methylnaphthalene (...)	6.747	1964788	21.401 ug/ml
5) T Acenaphthylene (C15.06)	8.014	2077001	21.904 ug/ml
7) T Acenaphthene (C15.5)	8.307	2172852	22.274 ug/ml
8) T Fluorene (C16.55)	9.089	2114714	22.253 ug/ml
9) T Phenanthrene (C19.36)	10.483	2241817	22.550 ug/ml
10) T Anthracene (C19.43)	10.559	2232140	22.954 ug/ml
12) T Fluoranthene (C21.85)	12.292	2382893	22.478 ug/ml
13) T Pyrene (C20.8)	12.586	2336897	22.061 ug/ml
14) T Benzo[alanthracene (C...	14.464	2271819	21.707 ug/ml
15) T Chrysene (C27.41)	14.505	2429930	22.483 ug/ml
16) T benzo[blfluoranthene ...	16.017	2314694	21.514 ug/mlm
17) T Bnezo[klfluoranthene ...	16.048	2549748	22.510 ug/ml
18) T Benzo[alpyrene (C31.34)	16.399	2247582	20.620 ug/ml
19) T Indeno[1,2,3-cd]pvren...	17.776	1500883	15.172 ug/mlm
20) T Dibenz[fa,h]anthracene...	17.807	2306904	20.127 ug/ml
21) T Benzo[fa,h,ilpervlene ...	18.025	1688437	16.179 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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