

Data Path : P:\HPCHEM1\FID_D\Data\FD022718AR\
 Data File : FD020193.D
 Signal(s) : FID2B.CH
 Acq On : 28 Feb 2018 15:43
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 06:15:09 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...	7.341	1594501	19.033 ug/ml
Spiked Amount 50.000		Recovery =	38.07%
6) S 2-Fluorobiphenyl (SURR)	8.200	1020144	20.178 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.36%
11) S ortho-Terphenyl (SURR)	11.227	1875314	19.761 ug/ml
Spiked Amount 50.000		Recovery =	39.52%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.149	1692833	19.169 ug/ml
2) T Naphthalene (C11.7)	5.680	1705164	19.062 ug/ml
3) T 2-Methylnaphthalene (...)	6.730	1716854	18.904 ug/ml
5) T Acenaphthylene (C15.06)	7.997	1821684	19.022 ug/ml
7) T Acenaphthene (C15.5)	8.290	1907127	18.617 ug/ml
8) T Fluorene (C16.55)	9.073	1828337	19.499 ug/ml
9) T Phenanthrene (C19.36)	10.466	1871540	20.087 ug/ml
10) T Anthracene (C19.43)	10.543	1893636	19.969 ug/ml
12) T Fluoranthene (C21.85)	12.276	2008859	20.027 ug/ml
13) T Pyrene (C20.8)	12.571	2018569	19.868 ug/ml
14) T Benzo[a]anthracene (C...	14.449	1945787	20.178 ug/ml
15) T Chrysene (C27.41)	14.490	2055740	19.047 ug/ml
16) T benzo[b]fluoranthene ...	16.007	2002659	19.921 ug/ml
17) T Bnezo[k]fluoranthene ...	16.037	2136535	18.828 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.389	2011898	19.144 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.765	1974880	20.728 ug/mlm
20) T Dibenz[a,h]anthracene...	17.795	2211812	19.464 ug/ml
21) T Benzo[g,h,i]perylene ...	18.016	1981493	19.078 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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