

Data Path : P:\HPCHEM1\FID D\Data\FD022118AR\
 Data File : FD020107.D
 Signal(s) : FID2B.CH
 Acq On : 21 Feb 2018 9:24
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 10:21:10 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...	7.348	1794087	21.415 ug/ml
Spiked Amount 50.000		Recovery =	42.83%
6) S 2-Fluorobiphenyl (SURR)	8.207	1086062	21.482 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	42.96%
11) S ortho-Terphenyl (SURR)	11.229	1954529	20.595 ug/ml
Spiked Amount 50.000		Recovery =	41.19%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.154	1961450	22.211 ug/ml
2) T Naphthalene (C11.7)	5.686	1954244	21.847 ug/ml
3) T 2-Methylnaphthalene (...)	6.736	1915130	21.087 ug/ml
5) T Acenaphthylene (C15.06)	8.003	1982042	20.696 ug/ml
7) T Acenaphthene (C15.5)	8.295	2103355	20.533 ug/ml
8) T Fluorene (C16.55)	9.077	1945228	20.746 ug/ml
9) T Phenanthrene (C19.36)	10.469	1960476	21.042 ug/ml
10) T Anthracene (C19.43)	10.546	1976222	20.840 ug/ml
12) T Fluoranthene (C21.85)	12.278	2122250	21.158 ug/ml
13) T Pyrene (C20.8)	12.571	2125910	20.925 ug/ml
14) T Benzo[alanthracene (C...	14.449	2048169	21.240 ug/ml
15) T Chrysene (C27.41)	14.489	2220860	20.577 ug/ml
16) T benzo[blfluoranthene ...	16.003	2112309	21.012 ug/ml
17) T Bnezo[klfluoranthene ...	16.033	2314041	20.393 ug/ml
18) T Benzo[alpyrene (C31.34)	16.384	2094540	19.931 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.759	1938810	20.350 ug/mlm
20) T Dibenz[fa,h]anthracene...	17.790	2389347	21.026 ug/ml
21) T Benzo[fa,h,ilpervlene ...	18.008	2122352	20.434 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD022118AR\
Data File : FD020107.D
Signal(s) : FID2B.CH
Acq On : 21 Feb 2018 9:24
Operator : UA/AJ
Sample : 20 PPM AROMATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 21 10:21:10 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

