

Data Path : P:\HPCHEM1\FID D\Data\FD020618AR\
 Data File : FD019877.D
 Signal(s) : FID2B.CH
 Acq On : 06 Feb 2018 21:48
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 07 04:42:53 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...	7.361	1790346	22.127 ug/ml
Spiked Amount 50.000		Recovery =	44.25%
6) S 2-Fluorobiphenyl (SURR)	8.223	1194537	21.839 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	43.68%
11) S ortho-Terphenyl (SURR)	11.243	2139611	21.627 ug/ml
Spiked Amount 50.000		Recovery =	43.25%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.167	1902050	21.486 ug/ml
2) T Naphthalene (C11.7)	5.700	1942746	21.752 ug/ml
3) T 2-Methylnaphthalene (...)	6.750	2031494	22.128 ug/ml
5) T Acenaphthylene (C15.06)	8.017	2164897	22.831 ug/ml
7) T Acenaphthene (C15.5)	8.309	2254967	23.116 ug/ml
8) T Fluorene (C16.55)	9.092	2120564	22.315 ug/ml
9) T Phenanthrene (C19.36)	10.484	2159377	21.721 ug/ml
10) T Anthracene (C19.43)	10.562	2063774	21.222 ug/ml
12) T Fluoranthene (C21.85)	12.293	2121053	20.008 ug/ml
13) T Pyrene (C20.8)	12.587	2023179	19.100 ug/ml
14) T Benzo[alanthracene (C...	14.463	1846444	17.642 ug/ml
15) T Chrysene (C27.41)	14.504	2018793	18.679 ug/ml
16) T benzo[blfluoranthene ...	16.015	2061808	19.164 ug/mlm
17) T Bnezo[klfluoranthene ...	16.046	2327195	20.546 ug/ml
18) T Benzo[alpyrene (C31.34)	16.398	2114451	19.398 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.770	2068458	20.909 ug/mlm
20) T Dibenz[fa,h]anthracene...	17.802	2353378	20.533 ug/ml
21) T Benzo[ga,h,i]pervlene ...	18.020	2122219	20.336 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD020618AR\
Data File : FD019877.D
Signal(s) : FID2B.CH
Acq On : 06 Feb 2018 21:48
Operator : UA/AJ
Sample : 20 PPM AROMATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Feb 07 04:42:53 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

