

Data Path : P:\HPCHEM1\FID D\Data\FD022018AR\
 Data File : FD020100.D
 Signal(s) : FID2B.CH
 Acq On : 20 Feb 2018 22:34
 Operator : UA/AJ
 Sample : J1604-10MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 06:17:58 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...	7.346	4822994	57.569 ug/ml
Spiked Amount 50.000		Recovery =	115.14%
6) S 2-Fluorobiphenyl (SURR)	8.204	3152794	62.361 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	124.72%
11) S ortho-Terphenyl (SURR)	11.231	4008101	42.234 ug/ml
Spiked Amount 50.000		Recovery =	84.47%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.154	4123531	46.694 ug/mlm
2) T Naphthalene (C11.7)	5.684	4694463	52.480 ug/ml
3) T 2-Methylnaphthalene (...)	6.734	5151815	56.726 ug/ml
5) T Acenaphthylene (C15.06)	8.003	5058757	52.822 ug/ml
7) T Acenaphthene (C15.5)	8.297	5460066	53.300 ug/ml
8) T Fluorene (C16.55)	9.078	5325359	56.795 ug/ml
9) T Phenanthrene (C19.36)	10.470	5697004	61.145 ug/ml
10) T Anthracene (C19.43)	10.546	5602798	59.085 ug/ml
12) T Fluoranthene (C21.85)	12.280	6052853	60.344 ug/ml
13) T Pyrene (C20.8)	12.574	5913744	58.208 ug/ml
14) T Benzo[<i>a</i>]anthracene (C...	14.452	5923445	61.427 ug/ml
15) T Chrysene (C27.41)	14.492	6203057	57.473 ug/mlm
16) T benzo[<i>b</i>]fluoranthene ...	16.008	5989617	59.580 ug/ml
17) T Benzo[<i>k</i>]fluoranthene ...	16.039	6049087	53.308 ug/ml
18) T Benzo[<i>a</i>]pyrene (C31.34)	16.387	5903704	56.177 ug/ml
19) T Indeno[1,2,3- <i>cd</i>]pyren...	17.764	5674549	59.560 ug/ml
20) T Dibenz[<i>a,h</i>]anthracene...	17.794	5939547	52.268 ug/ml
21) T Benzo[<i>a,h,i</i>]pervlene ...	18.017	5897303	56.780 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD022018AR\
Data File : FD020100.D
Signal(s) : FID2B.CH
Acq On : 20 Feb 2018 22:34
Operator : UA/AJ
Sample : J1604-10MS
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 21 06:17:58 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

