

Data Path : P:\HPCHEM1\FID_D\Data\FD051418AR\
 Data File : FD023670.D
 Signal(s) : FID2B.CH
 Acq On : 15 May 2018 8:08
 Operator : UA/AJ
 Sample : J2899-01MS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 15 09:12:22 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 051418.M
 Quant Title : GC Extractables
 QLast Update : Tue May 15 07:48:21 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...	7.618	4594275	47.467 ug/ml
Spiked Amount 50.000		Recovery =	94.93%
6) S 2-Fluorobiphenyl (SURR)	8.480	3124357	45.306 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.61%
11) S ortho-Terphenyl (SURR)	11.533	4656110	40.838 ug/ml
Spiked Amount 50.000		Recovery =	81.68%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.402	3209163	31.346 ug/ml
2) T Naphthalene (C11.7)	5.949	3942705	36.084 ug/ml
3) T 2-Methylnaphthalene (...)	7.004	4310877	39.727 ug/ml
5) T Acenaphthylene (C15.06)	8.282	4579016	43.098 ug/ml
7) T Acenaphthene (C15.5)	8.579	4848541	43.514 ug/ml
8) T Flouorene (C16.55)	9.362	5086135	45.058 ug/ml
9) T Phenanthrene (C19.36)	10.766	8934805	75.920 ug/ml
10) T Anthracene (C19.43)	10.838	6398236	54.422 ug/ml
12) T Fluoranthene (C21.85)	12.594	17643497	143.995 ug/ml
13) T Pyrene (C20.8)	12.892	16869485	136.975 ug/mlm
14) T Benzo[a]anthracene (C...	14.765	13693983	114.359 ug/ml
15) T Chrysene (C27.41)	14.765	13693983	112.867 ug/ml
16) T benzo[b]fluoranthene ...	16.331	16148263	134.954 ug/ml
17) T Bnezo[k]fluoranthene ...	16.331	16148263	133.684 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.639	6660383	57.208 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.065	6125479	67.099 ug/mlm
20) T Dibenz[a,h]anthracene...	18.065	6112404	56.652 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.320	5762133	60.861 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : P:\HPCHEM1\FID_D\Data\FD051418AR\
Data File : FD023670.D
Signal(s) : FID2B.CH
Acq On : 15 May 2018 8:08
Operator : UA/AJ
Sample : J2899-01MS
Misc :
ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 15 09:12:22 2018
Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 051418.M
Quant Title : GC Extractables
QLast Update : Tue May 15 07:48:21 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

