

Data Path : P:\HPCHEM1\FID_D\Data\FD042118AR\
 Data File : FD023181.D
 Signal(s) : FID2B.CH
 Acq On : 21 Apr 2018 3:48
 Operator : UA/AJ
 Sample : PB108458BS
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 08:40:18 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 041618.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 17 11:02:32 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...	7.287	4688607	34.572 ug/ml
Spiked Amount 50.000		Recovery =	69.14%
6) S 2-Fluorobiphenyl (SURR)	8.148	2878292	40.387 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	80.77%
11) S ortho-Terphenyl (SURR)	11.165	4436994	31.737 ug/ml
Spiked Amount 50.000		Recovery =	63.47%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.099	3775026	27.082 ug/ml
2) T Naphthalene (C11.7)	5.627	4120424	30.105 ug/ml
3) T 2-Methylnaphthalene (...)	6.676	4225336	30.954 ug/mlm
5) T Acenaphthylene (C15.06)	7.941	4185753	28.639 ug/ml
7) T Acenaphthene (C15.5)	8.233	4556109	26.970 ug/ml
8) T Flouorene (C16.55)	9.017	4295900	29.999 ug/ml
9) T Phenanthrene (C19.36)	10.409	4433311	33.402 ug/ml
10) T Anthracene (C19.43)	10.487	4488736	32.081 ug/ml
12) T Fluoranthene (C21.85)	12.217	4746106	34.553 ug/ml
13) T Pyrene (C20.8)	12.510	4548862	32.225 ug/ml
14) T Benzo[a]anthracene (C...	14.390	4810847	38.724 ug/mlm
15) T Chrysene (C27.41)	14.432	5756315	37.181 ug/ml
16) T benzo[b]fluoranthene ...	15.948	4921122	36.506 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.978	5282786	32.015 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.328f	4456314	30.912 ug/mlm
19) T Indeno[1,2,3-cd]pyren...	17.708	4606391	35.497 ug/mlm
20) T Dibenz[a,h]anthracene...	17.734f	5352544	32.178 ug/ml
21) T Benzo[g,h,i]perylene ...	17.957	4851509	32.733 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : P:\HPCHEM1\FID_D\Data\FD042118AR\
Data File : FD023181.D
Signal(s) : FID2B.CH
Acq On : 21 Apr 2018 3:48
Operator : UA/AJ
Sample : PB108458BS
Misc :
ALS Vial : 79 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 23 08:40:18 2018
Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 041618.M
Quant Title : GC Extractables
QLast Update : Tue Apr 17 11:02:32 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

